VOLUME 90 • AUTHOR INDEX

Abraham BK *see* Easby J **550P**

Absalom AR and **Kenny GNC** Closed-loop control of propofol anaesthesia using bispectral index™: performance assessment in patients receiving computer-controlled propofol and manually controlled remifentanil infusions for minor surgery **737**

Aceto P, Valente A, Gorgoglione M, Adducci E and **De Cosmo G** Relationship between awareness and middle latency auditory evoked responses during surgical anaesthesia **630**

Adducci E *see* Aceto P **630**

Addy V *see* Calder I **701**

Adriaensen HA *see* Breebaart MB **309**

Adriaensen HF *see* ten Broecke PWC **27**

Aganna E *see* Peters CJ **539P**

Agrò F *see* Fusco BM **812**

Agrò F, Barzoi G and **Montecchia F** Tracheal intubation using a Macintosh laryngoscope or a GlideScope® in 15 patients with cervical spine immobilization: *correspondence* **705**

Agrò F, Salvinelli F, Casale M and **Antonelli S** Temporomandibular joint assessment in anaesthetic practice: *correspondence* **707**

Akyürek C *see* Öğün CÖ **659**

Al Sharma M *see* Lovell AT **821P**

Alder J, Pickett JA, Stacey SE, McGovern I, Bishop H, Ward M, Thorniley M and **Marks RRD** Mild hypothermia does not prevent reduction of cerebral cytochrome CAA3 during periods of hypoperfusion in cardiopulmonary bypass: *abstract* **417P**

Aldrete JA and **Sakura S** Recurrent neurological symptoms in a patient after repeat combined spinal and epidural anaesthesia: *correspondence* **402**

Aldwinkle R, Mercer M and **Wright M** Critical care follow up services in the United Kingdom are under-resourced: *abstract* **563P**

Allen SJ *see* Russell JC **819P**

Allen SJ, McBride WT, Penugonda SP, Baker RC, MacGowan SW, Armstrong MA, Young I and **McMurray TJ** The use of surface modifying additive treated (SMART™) cardiopulmonary bypass circuits alters renal tubular function: *abstract* **413P**

Allen SJ, Penugonda SP, Armstrong MA, Campalani G, Phillips AS, McMurray TJ and **McBride WT** Retransfusion of washed *vs* unwashed mediastinal blood during OPCAB surgery does not alter the perioperative plasma interleukin-8 response: *abstract* **827P**

Allsager C *see* Anderson I **825P**

Allsager CM, Parker JL, Temple A, Williams JM, Burdett T and **Thompson JP** An audit of 1441 central venous catheter insertions: *abstract* **542P**

Al-Rawi S and **Nolan KM** The use of blood products and alternatives—a survey of current practice in twelve intensive care units: *abstract* **542P**

Al-Rawi S, Pappachan J and **Postle** An analysis of molecular species of phosphatidylcholine in bronchoalveolar lavage fluid in ARDS: *abstract* **543P**

Altunkaya H, Ozer Y, Kargi E and **Babuccu O** Comparison of local anaesthetic effects of tramadol with prilocaine for minor surgical procedures **320**

Anand KJS *see* Bouwmeester NJ **642**

Anderson I, Allsager C, Conboy P, Vaja R, Hall AP and **Thompson JP** Direct visualization of the larynx during inhalation of ammonia: *abstract* **825P**

Anderson L *see* McCrossan L **562P**

Andrés Y *see* Gómez-Arnau JI **189**

Andrews P and **Gupta AK** Effect of hypothermia on brain tissue oxygenation in patients with severe head injury: *correspondence* **251**

Ansell G *see* Swart M **539P**; Donovan A **550P**

Ansell G, Carlisle J, Donovan A and **Swart M** Is the measurement of the anaerobic threshold test dependent upon the observer?: *abstract* **543P**

Anslow P *see* Farmery AD **452**

Antonelli S *see* Agrò F **707**

Anwar S *see* Raper S **560P**

Aoyama Y *see* Arakawa M **173**

Apfel CC *see* Verheecke G **109**

Appelboam R, Mulder R, Saddler J, Kopman AF and **McShane AJ** Atracurium associated with postoperative residual curarization: *correspondence* **523**

Arakawa M, Aoyama Y and **Ohe Y** Block of the sacral segments in lumbar epidural anaesthesia **173**

Arcioni R *see* Mercieri M **98**

Arendt-Nielsen L *see* Eichenberger U **467**

Arias A *see* Gómez-Arnau JI **189**

Armand C *see* Keïta H **53**

Armstrong MA *see* Allen SJ **413P**; Russell JC **002P**; Allen SJ **020P**

Arnulf JJ *see* Lena P **300**

Asai T Making Sense of Critical Appraisal: *book review* **408**

Asai T *see* Calder I **701**, Sanehi O **706**

Asai T, Matsumoto S, Fujise K, Johmura S and **Shingu K** Comparison of two Macintosh laryngoscope blades in 300 patients **457**

Asbury AJ *see* Hilditch WG **824P**

Atkinson JD *see* Fletcher SJ **238**

Aubrun F, Kalfon F, Mottet P, Bellanger A, Langeron O, Coriat P and **Riou B** Adjunctive analgesia with intravenous propacetamol does not reduce morphine-related adverse effects **314**

Aveling W Venepuncture as an antiarrhythmic: *correspondence* **259**

Azuma M, Yamane M, Tachibana K, Morimoto Y and **Kemmotsu O** Effects of epinephrine and phosphodiesterase III inhibitors on bupivacaine-induced myocardial depression in guinea-pig papillary muscle **66**

Babuccu O *see* Altunkaya H **320**

Baele P *see* Nyssen AS **333**

Bahk J-H *see* Choi SS **391**

Bailey IS *see* King AT **557P**

Baines PB and **Hart CA** Severe meningococcal disease in childhood **72**

Baker DJ *see* Shirley P **106**

Baker E *see* Philips B **430**

Baker MT *see* Naguib M **504**

Baker RC *see* Allen SJ **413P**

Balarac N *see* Lena P **300**

Barclay PM http://www.painfreebirthing.com: *book review* **816**

Barker GL *see* Frerk C **258**

Barker R *see* Lassnigg A **148**

Barnes RJ, Rechner IJ, Odell M, Fielden JM, Even T and **Kapila A** Impact of Outreach on emergency surgical admissions to an intensive care unit: *abstract* **544P**

Barrera Groba C *see* Marson BS **564P**

Barvais L *see* Fattorutto M **692**

Barzoi G *see* Agrò F **705**, Fusco BM **812**

Bass S *see* Mackenzie IM **560P**

Batchelor A *see* Cree RTJ **549P**

Baudouin C *see* Roberts DRD **797**

Baudouin SV *see* Cree RTJ **549P**

Bauer P *see* Lorenz IH **296**

Beattie C *see* Metz S **388**

Beaumont A *see* Lim G **545P**

Belcher E, Evans TW, Sriskandan S and **Mitchell JA** Gram-positive *Staphylococcus aureus* contrasts with Gram-negative *Escherichia coli* in the induction of tumour necrosis factor-alpha and nitric oxide from macrophages in urine: *abstract* **540P**

Belger MA *see* Hamilton CJ **554P**

Belhoula M, Ciébiéra JP, De La Chapelle A, Boisseau N, Coeurveille D and **Raucoules-Aimé M** Clonidine premedication improves metabolic control in type 2 diabetic patients during ophthalmic surgery **434**

Bell PRF *see* Brown MJ **539P**; Brown MJ **547P**; Norwood M **564P**

Bellamy MC *see* Buglass H **025P**; Milligan L **818P**

Bellamy MC, Harding RJ and **Wyatt JI** Does nitric oxide protect against rejection in liver transplantation?: *abstract* **829P**

© The Board of Management and Trustees of the British Journal of Anaesthesia

VOLUME 90 • AUTHOR INDEX

Abraham BK *see* Easby J **550P**

Absalom AR and **Kenny GNC** Closed-loop control of propofol anaesthesia using bispectral index™: performance assessment in patients receiving computer-controlled propofol and manually controlled remifentanil infusions for minor surgery **737**

Aceto P, Valente A, Gorgoglione M, Adducci E and **De Cosmo G** Relationship between awareness and middle latency auditory evoked responses during surgical anaesthesia **630**

Adducci E *see* Aceto P **630**

Addy V *see* Calder I **701**

Adriaensen HA *see* Breebaart MB **309**

Adriaensen HF *see* ten Broecke PWC **27**

Aganna E *see* Peters CJ **539P**

Agrò F *see* Fusco BM **812**

Agrò F, Barzoi G and **Montecchia F** Tracheal intubation using a Macintosh laryngoscope or a GlideScope® in 15 patients with cervical spine immobilization: *correspondence* **705**

Agrò F, Salvinelli F, Casale M and **Antonelli S** Temporomandibular joint assessment in anaesthetic practice: *correspondence* **707**

Akyürek C *see* Öğün CÖ **659**

Al Sharma M *see* Lovell AT **821P**

Alder J, Pickett JA, Stacey SE, McGovern I, Bishop H, Ward M, Thorniley M and **Marks RRD** Mild hypothermia does not prevent reduction of cerebral cytochrome CAA3 during periods of hypoperfusion in cardiopulmonary bypass: *abstract* **417P**

Aldrete JA and **Sakura S** Recurrent neurological symptoms in a patient after repeat combined spinal and epidural anaesthesia: *correspondence* **402**

Aldwinkle R, Mercer M and **Wright M** Critical care follow up services in the United Kingdom are under-resourced: *abstract* **563P**

Allen SJ *see* Russell JC **819P**

Allen SJ, McBride WT, Penugonda SP, Baker RC, MacGowan SW, Armstrong MA, Young I and **McMurray TJ** The use of surface modifying additive treated (SMART™) cardiopulmonary bypass circuits alters renal tubular function: *abstract* **413P**

Allen SJ, Penugonda SP, Armstrong MA, Campalani G, Phillips AS, McMurray TJ and **McBride WT** Retransfusion of washed *vs* unwashed mediastinal blood during OPCAB surgery does not alter the perioperative plasma interleukin-8 response: *abstract* **827P**

Allsager C *see* Anderson I **825P**

Allsager CM, Parker JL, Temple A, Williams JM, Burdett T and **Thompson JP** An audit of 1441 central venous catheter insertions: *abstract* **542P**

Al-Rawi S and **Nolan KM** The use of blood products and alternatives—a survey of current practice in twelve intensive care units: *abstract* **542P**

Al-Rawi S, Pappachan J and **Postle** An analysis of molecular species of phosphatidylcholine in bronchoalveolar lavage fluid in ARDS: *abstract* **543P**

Altunkaya H, Ozer Y, Kargi E and **Babuccu O** Comparison of local anaesthetic effects of tramadol with prilocaine for minor surgical procedures **320**

Anand KJS *see* Bouwmeester NJ **642**

Anderson I, Allsager C, Conboy P, Vaja R, Hall AP and **Thompson JP** Direct visualization of the larynx during inhalation of ammonia: *abstract* **825P**

Anderson L *see* McCrossan L **562P**

Andrés Y *see* Gómez-Arnau JI **189**

Andrews P and **Gupta AK** Effect of hypothermia on brain tissue oxygenation in patients with severe head injury: *correspondence* **251**

Ansell G *see* Swart M **539P**; Donovan A **550P**

Ansell G, Carlisle J, Donovan A and **Swart M** Is the measurement of the anaerobic threshold test dependent upon the observer?: *abstract* **543P**

Anslow P *see* Farmery AD **452**

Antonelli S *see* Agrò F **707**

Anwar S *see* Raper S **560P**

Aoyama Y *see* Arakawa M **173**

Apfel CC *see* Verheecke G **109**

Appelboam R, Mulder R, Saddler J, Kopman AF and **McShane AJ** Atracurium associated with postoperative residual curarization: *correspondence* **523**

Arakawa M, Aoyama Y and **Ohe Y** Block of the sacral segments in lumbar epidural anaesthesia **173**

Arcioni R *see* Mercieri M **98**

Arendt-Nielsen L *see* Eichenberger U **467**

Arias A *see* Gómez-Arnau JI **189**

Armand C *see* Keïta H **53**

Armstrong MA *see* Allen SJ **413P**; Russell JC **002P**; Allen SJ **020P**

Arnulf JJ *see* Lena P **300**

Asai T Making Sense of Critical Appraisal: *book review* **408**

Asai T *see* Calder I **701**, Sanehi O **706**

Asai T, Matsumoto S, Fujise K, Johmura S and **Shingu K** Comparison of two Macintosh laryngoscope blades in 300 patients **457**

Asbury AJ *see* Hilditch WG **824P**

Atkinson JD *see* Fletcher SJ **238**

Aubrun F, Kalfon F, Mottet P, Bellanger A, Langeron O, Coriat P and **Riou B** Adjunctive analgesia with intravenous propacetamol does not reduce morphine-related adverse effects **314**

Aveling W Venepuncture as an antiarrhythmic: *correspondence* **259**

Azuma M, Yamane M, Tachibana K, Morimoto Y and **Kemmotsu O** Effects of epinephrine and phosphodiesterase III inhibitors on bupivacaine-induced myocardial depression in guinea-pig papillary muscle **66**

Babuccu O *see* Altunkaya H **320**

Baele P *see* Nyssen AS **333**

Bahk J-H *see* Choi SS **391**

Bailey IS *see* King AT **557P**

Baines PB and **Hart CA** Severe meningococcal disease in childhood **72**

Baker DJ *see* Shirley P **106**

Baker E *see* Philips B **430**

Baker MT *see* Naguib M **504**

Baker RC *see* Allen SJ **413P**

Balarac N *see* Lena P **300**

Barclay PM http://www.painfreebirthing.com: *book review* **816**

Barker GL *see* Frerk C **258**

Barker R *see* Lassnigg A **148**

Barnes RJ, Rechner IJ, Odell M, Fielden JM, Even T and **Kapila A** Impact of Outreach on emergency surgical admissions to an intensive care unit: *abstract* **544P**

Barrera Groba C *see* Marson BS **564P**

Barvais L *see* Fattorutto M **692**

Barzoi G *see* Agrò F **705**, Fusco BM **812**

Bass S *see* Mackenzie IM **560P**

Batchelor A *see* Cree RTJ **549P**

Baudouin C *see* Roberts DRD **797**

Baudouin SV *see* Cree RTJ **549P**

Bauer P *see* Lorenz IH **296**

Beattie C *see* Metz S **388**

Beaumont A *see* Lim G **545P**

Belcher E, Evans TW, Sriskandan S and **Mitchell JA** Gram-positive *Staphylococcus aureus* contrasts with Gram-negative *Escherichia coli* in the induction of tumour necrosis factor-alpha and nitric oxide from macrophages in urine: *abstract* **540P**

Belger MA *see* Hamilton CJ **554P**

Belhoula M, Ciébiéra JP, De La Chapelle A, Boisseau N, Coeurveille D and **Raucoules-Aimé M** Clonidine premedication improves metabolic control in type 2 diabetic patients during ophthalmic surgery **434**

Bell PRF *see* Brown MJ **539P**; Brown MJ **547P**; Norwood M **564P**

Bellamy MC *see* Buglass H **025P**; Milligan L **818P**

Bellamy MC, Harding RJ and **Wyatt JI** Does nitric oxide protect against rejection in liver transplantation?: *abstract* **829P**

© The Board of Management and Trustees of the British Journal of Anaesthesia

Bellanger A *see* Aubrun F **314**
Bellgardt M *see* Meiser A **273**
Bellingan GB *see* Cuthbertson BH **535P**
Benham S *see* Klucniks A **557P**
Benjamin K *see* Jones C **556P**
Benny R *see* Giles S **566P**
Benzer A *see* Lorenz IH **296**
Berg SJ *see* Orme RML'E **62**
Bernardini A *see* Natalini G **323**
Berry SD, Newton DEF, Li P, Thornton C, Royston BD and **Jovanovski V** A programming toolset which enables doctors to build their own interactive educational applications and simulations: *abstract* **421P**
Bhutia S *see* Lim G **545P**
Bickerstaffe W *see* McCrossan L **562P**
Bion JF *see* Kong KL **267**
Bischoff P *see* Schmidt GN **800**
Bishop H see Alder J **417P**
Black J *see* Hutchinson C **544P**
Blakeley SL and **Knighton J** Complications of pulmonary artery catheters: *abstract* **545P**
Blanc I *see* Burmeister MA **194**
Blatchford KL, Tso M, Callado LF, McLaughlin DP and **Stamford JA** Effects of ketamine sterioisomers on rat cerebral monoamine release and uptake: in vitro voltammetric data: *abstract* **422P**
Bloch M *see* Weller JM **43**
Bloomfield R, Steel E, Keston PM and **Noble DW** A study of the accuracy of visual estimation of weight and height of critically ill patients in an intensive care unit: *abstract* **546P**
Blunt MC and **Burchett KR** Variant Creutzfeldt-Jakob disease and disposable anaesthetic equipment—balancing the risks: *editorial* **1**
Boccara G *see* Ouattara A **617**
Boccara G, Eliet J, Pouzeratte Y, Mann C and **Colson P** Pre-emptive lidocaine inhibits arterial vasoconstriction but not vasopressin release induced by a carbon dioxide pneumoperitoneum in pigs **343**
Bodelsson M *see* Thorlacius K **766**
Bodenham A *see* Galloway S **551P;** Galloway S **589;** Sharma A **566P**
Bodonian C *see* Hijazi Y **155**
Boettcher H *see* Krause T **233**
Boisseau N *see* Belhoula M **434**
Bolon M *see* Hijazi Y **155**
Boniface S *see* McNamara B **39**
Bonner S *see* Easby J **550P**
Bonnet F *see* Lena P **300**
Booker PD, Whyte SD and **Ladusans EJ** Long QT syndrome and anaesthesia **349**
Booth C Effect on outcome of an early warning score in acute medical admissions: *abstract* **546P**
Boralessa H, Kirrane PD and **Brady A** Is mortality following intensive care associated with delay between admission to hospital and emergency surgery for admissions with small and large bowel perforations and ruptures?: *abstract* **547P**
Borgeat A *see* Nadig M **107;** Pellégrini M **375**
Bouhemad B *see* Langeron O **759**
Boulieu R *see* Hijazi Y **155**
Bourne RS *see* Webber SJ **570P**
Bouwmeester NJ, van den Anker JN, Hop WCJ, Anand KJS and **Tibboel D** Age- and therapy-related effects on morphine requirements and plasma concentrations of morphine and its metabolites in postoperative infants **642**
Bowhay A Strategies in Pediatric Anesthesia Practice: *book review* **262**
Boylan JF *see* Laffey JG **48**
Brady A *see* Boralessa H **547P**
Braithwaite A *see* Summers C **559P**
Brasseur G *see* Calenda E **108**
Brauer P *see* Burmeister MA **194**
Bray J and **Fernando R** International Anesthesiology Clinics. Obstetric Anesthesia: *book review* **529**
Bray JK, Patel N, Fernando R and **Columb MO** Reproducibility of linear cardiac output measurements in the pregnant and non-pregnant population using suprasternal Doppler ultrasound: *abstract* **413P**
Brealey DA, Karyampudi S, Taylor V, Stidwill R and **Singer M** Mitochondrial dysfunction in a rodent model of sepsis and multi-organ dysfunction: *abstract* **541P**
Breebaart MB, Vercauteren MP, Hoffmann VL and **Adriaensen HA** Urinary bladder scanning after day-case arthroscopy under spinal anaesthesia: comparison between lidocaine, ropivacaine, and levobupivacaine **309**
Brooks A, McHugh L, Roland P, Shukla A and **Girling K** Intra-abdominal pressure measurement in surgical adult intensive care patients and markers of cellular dysoxia: *abstract* **552P**
Brooks A, Sperry D, Riley B and **Girling K** Improving performance in the management of severely injured patients in critical care: *abstract* **551P**
Brown D, Murphy J and **McCrossan L** The intrahospital transfer of critically ill patients: *abstract* **562P**
Brown H, Moppett IK and **Mahajan RP** Transient hyperaemic response to assess vascular reactivity of skin: effect of locally iontophoresed acetylcholine, bradykinin, epinephrine and phenylephrine **446**
Brown M *see* Norwood M **564P**
Brown MJ, Horsburgh T, Nicholson ML, Bell PRF and **Sayers RD** Cytokine gene polymorphisms and outcome after abdominal aortic aneurysm repair: *abstract* **539P**
Brown MJ, Horsburgh T, Nicholson ML, Bell PRF and **Sayers RD** The inflammatory response and outcome of abdominal aortic aneurysm repair: *abstract* **547P**
Brydon C *see* Hilditch WG **824P**
Budd K and **Collett BJ** Old dog—new (ma)trix?: *editorial* **722**
Buggy DJ *see* Nortcliffe S-A **665**
Buglass H *see* Milligan L **818**
Buglass H, Harding RJ, Milligan L, Snook NJ, Duncan B, Murdoch SD and **Bellamy MC** A prospective randomized trial of early extubation in liver transplantation: an interim analysis: *abstract* **830P**
Buhre W, Heinzel FR, Grund S, Sonntag H and **Weyland A** Extrapolation to zero-flow pressure in cerebral arteries to estimate intracranial pressure **291**
Bullock R *see* Cree RTJ **549P**
Burbridge KM *see* Park GR **553P;** Hamilton CJ **554P**
Burchett KR *see* Blunt MC **1**
Burdett T *see* Allsager CM **542P**
Burke D *see* Whiteside JB **304**
Burm AGL *see* Mertens MJ **132**
Burmeister M-A *see* Schmidt GN **800**
Burmeister MA, Standl TG, Wintruff M, Brauer P, Blanc I and **Schulte am Esch J** Dolasetron prophylaxis reduces nausea and postanaesthesia recovery time after remifentanil infusion during monitored anaesthesia care for extracorporeal shock wave lithotripsy **194**
Burton DA and **Cashman JN** Allergic reaction to nanocolloid during lymphoscintigraphy for sentinel lymph node biopsy: *correspondence* **105**

Calder I, McLeod AM, Asai T, Shingu K, Edge CJ, Addy V and **Kearns C** Neurological deterioration after laryngeal mask insertion: *correspondence* **702**
Calenda E, Muraine M and **Brasseur G** Sub-Tenon's infiltration using bupivacaine 0.5% decreases acute postoperative pain and opioid requirement after posterior segment surgery: *correspondence* **108**
Callado LF *see* Blatchford KL **422P**
Campalani G *see* Allen SJ **827P**
Campbell N, Rosaeg OP and **Chan KL** Anaesthetic management of a parturient with pulmonary stenosis and aortic incompetence for Caesarean section **241**
Canavan KS, Dark A and **Garrioch MA** Sub-Tenon's administration of local anaesthetic: a review of the technique **787**
Capan LM *see* Nadig M **107**
Carey C, Jaggar S, Jeffs SA, Hall JE and **Morris S** Comparison of morphine alone with morphine plus clonidine for postoperative patient-controlled analgesia: *correspondence* **253**
Carlisle JB *see* Swart M **539P;** Ansell G **543P;** Donovan A **550P**
Carneiro A, Loader L, Makker R and **Shah J** Multi unit survey on prevalence of pain, prescribing habits and distribution of pain in a district general hospital: *abstract* **423P**
Carr AC *see* Dunnett CE **417P**
Carvalho B and **Coghill J** Vaginal examination: a requirement before calling the anaesthetist?: *correspondence* **402**
Casale M *see* Agrò F **707**

Cashman JN *see* Burton DA **105**
Celleno D *see* Mercieri M **98**
Chan KL *see* Campbell N **241**
Chandrashekar MV, Irving M, Wayman J, Raimes SA and **Linsley A** Immediate extubation and epidural analgesia allow safe management in a high-dependency unit after two-stage oesophagectomy. Results of eight years of experience in a specialized upper gastrointestinal unit in a district general hospital **474**
Charlton GA *see* Levy DM **401**
Charters P *see* Halligan M **826P**
Cheater L *see* McCrossan L **562P**
Chekairi A, Fielden J and **Klucniks A** Use of the intracranial pressure monitor in traumatic head injuries: experience of a district general hospital: *abstract* **547P**
Cheung L *see* Peters CJ **539P**
Chiarella AB, Jolly DT, Huston CM and **Clanachan AS** Comparison of four strategies to reduce the pain associated with intravenous administration of rocuronium **377**
Chinzei M *see* Hayashida M **694**
Chishti A *see* Cree RTJ **549P**
Choi DMA, Kliffer AP and **Douglas MJ** Dextromethorphan and intrathecal morphine for analgesia after Caesarean section under spinal anaesthesia **653**
Choi SS, Lim Y-J, Bahk J-H, Do S-H and **Ham B-M** Coronary artery spasm induced by carotid sinus stimulation during neck surgery **391**
Chung F *see* Kamming D **715**
Ciébiéra JP *see* Belhoula M **434**
Clanachan AS *see* Chiarella AB **377**
Clancy MJ *see* King AT **557P**
Clapp S *see* Jones C **556P**
Coeurveille D *see* Belhoula M **434**
Coghill J *see* Carvalho B **402**
Cohen AT Respiratory Critical Care: *book review* **814**
Collett BJ *see* Budd K **722**
Collins F *see* Raghuraman G **416P; Raghuraman G 537P**
Collins SJ *see* Ward MM **110**
Colson P *see* Boccara G **343**
Columb MO *see* Bray JK **413P**
Colville GA, Cream P and **Gracey D** Parents' views on follow up after paediatric intensive care: *abstract* **548P**
Colville GA, Cream P and **Gracey D** Psychological reactions of parents after paediatric intensive care: differences between mothers and fathers: *abstract* **548P**
Conacher ID Anaesthesia and tracheobronchial stenting for central airway obstruction in adults **367**
Conboy P *see* Anderson I **825P**
Cook A *see* Singh S **533P**
Cook T *see* McKinstry C **415P**
Cook TM *see* Twigg SJ **399; Twigg SJ 8**
Cook TM, Hardy R, McKinstry C, Twigg S, Genzwuerker HV and **Vollmer T** Use of the laryngeal tube as a dedicated airway during tracheal intubation: *correspondence* **397**
Cooper DW, Cowan CM, Smith K, Kendall JB and **Wilkes RG** Intrathecal diamorphine or intrathecal fentanyl to supplement spinal anaesthesia for Caesarean section?: *correspondence* **107**
Cooper G *see* Wildsmith JAW **257**
Cope T, Marx G, McCrossan L, Swaraj S, Cowan C, Mostafa SM, Wenstone R and **Leuwer M** Assessing fluid responsiveness by stroke volume variation in mechanically ventilated patients with severe sepsis: *abstract* **410P**
Coriat P *see* Aubrun F **314; Langeron O 759; Ouattara A 617**
Costa MG *see* Tzenkov IG **254**
Couderc E *see* Keïta H **53**
Cowan C *see* Cope T **410P**
Cowan CM *see* Cooper DW **107**
Cream P *see* Colville GA **548P**
Cree RTJ, Chishti A, Gascoigne A, Batchelor A, Shaw I, Warnell I, Bullock R, Hayes N, Karat D, Griffin M and **Baudouin SV** Changes in interleukin-8 and vascular endothelial growth factor levels in broncho-alveolar lavage samples following oesophagectomy: *abstract* **549P**
Cross MH *see* Johi RR **499**
Cucchiaro G and **Rhodes LA** Unusual presentation of long QT syndrome **804**
Curatolo M *see* Eichenberger U **467**
Curran I, Nye K and **Langford R** A prospective, randomized, double-blind, crossover, placebo-controlled trial exploring intracellular phosphorylation patterns in peripheral lymphocyte preparations isolated from healthy volunteers exposed to fentanyl, buprenorphine, tramadol, and morphine: *abstract* **828P**
Cuthbertson BH Outreach critical care—cash for no questions?: *editorial* **4**
Cuthbertson BH *see* Hillman K **808; Marczin N 101; Williams E 699**
Cuthbertson BH, Strachan M, Scott J and **Hull AM** Post-traumatic psychopathology after discharge from a general Intensive Care Unit: *abstract* **534P**
Cutherbertson BH, Thompson M, Sherry A, Wright MM and **Bellingan GB** The Intensive Care Society's UK national study of infections in ICU—preliminary results: *abstract* **535P**
Cutkomp J *see* Naguib M **504**
Czosnyka M *see* Steiner LA **396**

Dahmani S *see* Keïta H **53**
Dale MT, Naik R and **Thompson JP** Using the sustained attention to response task after major surgery under general anaesthesia: *abstract* **824P**
Dark A *see* Canavan KS **787**
Davidson AC *see* Ng A **422P; Ng A 746**
Davies AF, Segar EP, Murdoch J, Wright D and **Wilson IH** Comparison of epidural analgesia with femoral (3 in 1)/sciatic nerve blocks for total knee arthroplasty: *abstract* **821P**
Davies JA and **Hardman JG** Alveolar recruitment-derecruitment and peak volume-acceleration in modelled ARDS lung: *abstract* **411P**
Davies K *see* Summers C **559P**
Davies R *see* Subbe C **567P**
Dawidowicz AL, Fijalkowska A, Nestorowicz A, Kalityński R and **Trojanowski T** Cerebrospinal fluid and blood propofol concentration during total intravenous anaesthesia for neurosurgery **84**
de Beer DAH and **Thomas ML** Caudal additives in children—solutions or problems? **487**
De Cosmo G *see* Aceto P **630**
De Hert S *see* Himpe D **440; ten Broecke PWC 27**
De Keyser V *see* Nyssen AS **333**
De La Chapelle A *see* Belhoula M **434**
Della Rocca G *see* Tzenkov IG **254**
deMello WF *see* Hocking G **404**
Desmonts JM *see* Keïta H **53**
Dhadda S *see* Hubbard RC **166**
Dickens J, Richards S and **Jankowski S** Ionized hypocalcaemia as a marker of inadequate intravascular resuscitation in postoperative surgical patients. A prospective 24-h observational study comparing ionized calcium, arterial lactate and base deficit: *abstract* **549P**
Dickson DE A Guide to Pain Medicine: *book review* **530**
Dinsmore J *see* Sarang A **161**
Do S-H *see* Choi SS **391**
Dob D *see* Weller JM **43**
Dodds S *see* Donaldson L **550P**
Doehn M *see* Schindler AW **281**
Doherty WL, Gray V and **Tyler CKG** Quality of life after ICU discharge. Does prolonged ICU stay affect outcome?: *abstract* **541P**
Donald FA *see* Jones SJ **86**
Donaldson L, Dodds S and **Walsh TS** Can early oxygen consumption measurement predict outcome in critically ill patients?: *abstract* **550P**
Donovan A *see* Swart M **539P; Ansell G 543P**
Donovan A, Carlisle J, Ansell G and **Swart M** The ability of the anaerobic threshold test to predict death is dependent upon the method used to measure it: *abstract* **550P**
Douglas MJ *see* Choi DMA **653**
Draganov J and **Scheeren TWL** Incidental detection of paradoxical air embolism with a transoesophageal Doppler probe inserted for measuring descending aortic blood flow **520**
Duman A *see* Öğün CÖ **659**
Dumont L *see* Pellégrini M **375**
Duncan B *see* Buglass H **830P**
Dunnett CE and **Carr AC** Clinically used concentrations of fentanyl do not inhibit $DiOC_2$ excretion from human lymphocytes: *abstract* **417P**
Durbridge J *see* Weller JM **43**

Easby J, Abraham BK, Bonner S and **Graham S** Prone ventilation following witnessed pulmonary aspiration: the effect on oxygenation: *abstract* **550P**
Edge CJ *see* Calder I **701**
Edmark L *see* Enlund M **686**
Edwards ND Clinical Pain Management: Cancer Pain: *book review* **406**
Eichenberger U, Giani C, Petersen-Felix S, Graven-Nielsen T, Arendt-Nielsen L and **Curatolo M** Lumbar epidural fentanyl: segmental spread and effect on temporal summation and muscle pain **467**
Eickmann C *see* Krishnan SK **825P**
Ekatodramis G *see* Nadig M **107**
Elia A *see* Finney SJ **536P**
Eliet J *see* Boccara G **343**
Elliott RA *see* Moore JK **461**
Emamdee RI, Nicholson PE, Pal SK, Lockwood GG and **White DC** Chronomutagenic effect of sevoflurane on human subjects: *abstract* **419P**
Emerson CE and **Rainbird A** Use of a 'hospital-at-home' service for patient optimization before resection of phaeochromocytoma **380**
Engbers FHM *see* Mertens MJ **132**
Enlund M, Edmark L and **Revenäs B** Ceasing routine use of nitrous oxide—a follow up **686**
Evans S *see* Watson MJ **509**
Evans TW *see* Belcher E **540P**; Finney SJ **536P**
Even T *see* Barnes RJ **544P**

Fai K *see* Singh S **533P**
Farling P Radiology for Anaesthesia and Intensive Care: *book review* **711**
Farmery AD, Shlugman D and **Anslow P** How high do the subclavian arteries ascend into the neck? A population study using magnetic resonance imaging **452**
Fattorutto M, Nathan N and **Julia A** Evaluation of platelet aggregation in flow and platelet aggregometry during pregnancy: *correspondence* **252**
Fattorutto M, Pradier O, Schmartz D, Ickx B and **Barvais L** Does the platelet function analyser (PFA-100®) predict blood loss after cardiopulmonary bypass? **692**
Fawcett WJ and **McShane AJ** Atracurium is associated with post-operative residual curarization: *correspondence* **810**
Fee JPH *see* Russell JC **819P**
Fernández-Guisasola J *see* Gómez-Arnau JI **189**
Fernando R *see* Bray J **529**; Bray JK **413P**
Fettes PDW, Moore CS, Whiteside JB, McLeod GA and **Wildsmith JAW** Comparison of continuous and intermittent administration of extradural ropivacaine with fentanyl for analgesia during labour: *abstract* **420P**
Fielden J *see* Chekairi A **547P**
Fielden JM *see* Barnes RJ **544P**
Fijalkowska A *see* Dawidowicz AL **84**
Finney SJ, Zekveld C, Elia A and **Evans TW** Avoidance of hyperglycaemia rather than increased insulin administration correlates with survival in the critically ill: an observational study: *abstract* **536P**
Fletcher G, Flin R, McGeorge P, Glavin R, Maran N and **Patey R** Anaesthetists' Non-Technical Skills (ANTS): evaluation of a behavioural marker system **580**
Fletcher SJ and **Atkinson JD** Use of prone ventilation in neurogenic pulmonary oedema **238**
Flin R *see* Fletcher G **580**
Foëx P The Year in Hypertension 2002: *book review* **531**
Forbes R, Woodward AC and **Nimmo AF** Nature of coagulopathy in patients undergoing ruptured abdominal aortic aneurysm repair: *abstract* **412P**
Forni L *see* Mitchell G **395**
Forsell C *see* Lindberg L **728**
Franceschetti ME *see* Natalini G **323**
Frerk C, Patil V, Barker GL, Harwood RJ and **Woodall NM** Training course in local anaesthesia of the airway and fibreoptic intubation using course delegates as subjects: *correspondence* **258**
Fujise K *see* Asai T **457**
Furuya H *see* Iwata T **32**; Yoshitani K **122**
Fusco BM, Barzoi G and **Agró F** Repeated intranasal capsaicin applications to treat chronic migraine: *correspondence* **812**

Galley HF *see* Macdonald J **221**
Galloway S and **Bodenham A** Ultrasound imaging of the axillary vein—an anatomical basis for central venous access: *abstract* **551P**
Galloway S and **Bodenham A** Ultrasound imaging of the axillary vein—anatomical basis for central venous access **589**
Gao F *see* Raghuraman G **416P**; Raghuraman G **537P**; Hardy KJ **554P**; Naisbitt A **565P**
García del Valle S *see* Gómez-Arnau JI **189**
Gardam M *see* Kamming D **715**
Garrard CS *see* Millo JL **563P**
Garrioch M *see* Walsh TS **533P**; Walsh TS **569P**
Garrioch MA *see* Canavan KS **787**; Rooney KD **566P**
Garthoff A *see* Meiser A **273**
Gascoigne A *see* Cree RTJ **549P**
Geachan N *see* Keïta H **53**
Gedney J *see* Turley A **568P**
Geiger K *see* Vagts DA **212**
Gemmell L *see* Subbe C **567P**; Hall S **570P**; Williams E **699**
Genzwuerker HV *see* Cook TM **397**
Giani C *see* Eichenberger U **467**
Gibb AP *see* Warren M **569P**
Gibbs P *see* Mackenzie IM **561P**
Gibson CN, Harrison SM and **Hopkins PM** The effects of remifentanil on contraction and calcium transients in rat ventricular myocytes: *abstract* **826P**
Giles J, Sear JW, Higham H and **Sear YM** Chronic β-adrenoceptor blockade does not reduce incidence of early adverse cardiac outcomes in vascular surgery patients: *abstract* **419P**
Giles S, Perkins GD, Benny R and **Tweed M** Should pressure-relieving mattresses be deflated for CPR?: *abstract* **566P**
Gili P *see* Gómez-Arnau JI **189**
Girling K *see* Brooks A **551P**; Knight D **558P**; Brooks A **552P**
Glavin R *see* Fletcher G **580**
Glien C *see* Schreiter D **385**
Goldhill DR *see* McNarry AF **830P**
Goldhill DR, McNarry A, Nourse SJ and **McGinley A** Referrals to the Patient At Risk Team: outcome and PART early warning scores: *abstract* **552P**
Goldhill DR, McNarry A, Nourse SJ and **McGinley A** The contribution of physiological variables to the PART early warning score: *abstract* **538P**
Goldhill DR, McNarry A, Nourse SJ and **McGinley A** The usefulness of the PART early warning score to predict outcome: *abstract* **538P**
Gómez-Arnau JI, Yangüela J, González A, Andrés Y, García del Valle S, Gili P, Fernández-Guisasola J and **Arias A** Anaestheia-related diplopia after cataract surgery **189**
González A *see* Gómez-Arnau JI **189**
Good L, Peterson E and **Lisander B** Tranexamic acid decreases external blood loss but not hidden blood loss in total knee replacement **596**
Gordon AC *see* Peters CJ **539P**
Gorgoglione M *see* Aceto P **630**
Gornall CB, Moppett IK and **Hardman JG** The dependence of measured alveolar deadspace on airways deadspace volume: *abstract* **412P**
Gracey D *see* Colville GA **548P**
Graham A *see* Vavilala MS **636**
Graham S *see* Easby J **550P**
Grange C *see* Millo JL **563P**
Grant C *see* Upton RN **750**
Graven-Nielsen T *see* Eichenberger U **467**
Gray H, Wilson S, Sidebottom P and **Nicholson G** Parkinson's disease and anaesthesia: *correspondence* **524**
Gray V *see* Doherty WL **541P**
Griffin M *see* Cree RTJ **549P**
Griffiths RD *see* Twigg E **540P**; Hulse C **556P**; Jones C **556P**
Grund S *see* Buhre W **291**
Gunning K *see* Raper S **560P**
Gupta AK *see* Andrews P **251**; Johnston AJ **774**

Haberstroh J *see* Vagts DA **212**
Hackwood H *see* Singh S **533P**

Hahn RG *see* Sjöstrand F **600**
Haines J and **Wilkes RG** Non-fatal amniotic fluid embolism after cervical suture removal **244**
Haire K *see* Weller JM **43**
Haji-Michael P *see* Marchant A **553P**; Zuokumor P **571P**
Hall AP *see* Anderson I **825P**
Hall GM Malignant Hyperthermia: *book review* **406**
Hall GM *see* McAnulty GR **428**
Hall JE *see* Carey C **253**
Hall N *see* Russell WC **564P**
Hall S, Williams E, Richards S, Subbe C and **Gemmell L** Waiting to exhale: Critical Care Outreach and recording of ventilatory frequency: *abstract* **570P**
Halligan M and **Charters P** Learning curve for the Bonfils Intubation Fibrescope: *abstract* **826P**
Ham B-M *see* Choi SS **391**
Hamilton CJ *see* Park GR **553P**
Hamilton CJ, Burbridge KM, Belger MA and **Rudge CJ** Regional variation in solid organ donation rates: *abstract* **554P**
Hammond DL *see* Naguib M **504**
Hanaoka K *see* Hayashida M **694**
Hancock SM *see* Perrin ME **823P**; Marval PD **823P**
Hansbro SD *see* Johi RR **499**
Hansez I *see* Nyssen AS **333**
Harding D *see* Singh S **533P**
Harding R *see* Wigfull J **410P**
Harding RJ *see* Milligan L **818P**; Bellamy MC **829P**; Buglass H **830P**
Hardman JG *see* Gornall CB **412P**; Knight DJW **828P**
Hardy KJ, Hawkey PM, Oppenheim BA and **Gao F** Methicillin-resistant *Staphylococcus aureus* on the intensive care unit: *abstract* **554P**
Hardy R *see* Cook TM **397**; McKinstry C **415P**; McKinstry C **415P**
Harman JG *see* Davies JA **411P**
Harrison SM *see* Gibson CN **826P**; Rithalia A **501**
Harrop-Griffiths W Keeping up with the Jones' or Joneses?: *correspondence* **708**
Hart CA *see* Baines PB **72**
Harvey R *see* Knight D **558P**
Harwood RJ *see* Frerk C **258**
Hashiba E *see* Hirota K **671**
Hattori H *see* Peters CJ **539P**; Saitoh Y **480**
Hauke J *see* Helm M **327**
Hawkey PM *see* Hardy KJ **554P**
Hayashida M, Chinzei M, Komatsu K, Yamamoto H, Tamai H, Orii R, Hanaoka K and **Murakami A** Detection of cerebral hypoperfusion with bispectral index during paediatric cardiac surgery **694**
Hayes N *see* Cree RTJ **549P**
Hearn M and **Roberts C** Epidural abscess complicating insertion of epidural catheters: *correspondence* **706**
Heinonen E, Meriläinen P and **Högman M** Administration of nitric oxide into open lung regions: delivery and monitoring **338**
Heinzel FR *see* Buhre W **291**
Helliwell V How do clinicians guide hypervolaemia in the treatment of vasospasm after subarachnoid haemorrhage? A national survey: *abstract* **554P**
Helm M, Schuster R, Hauke J and **Lampl L** Tight control of prehospital ventilation by capnography in major trauma victims **327**
Hemmings Jr HC *see* Lingamaneni R **199**
Herbertson M *see* Weidmann C **525**
Hiesmayr M *see* Lassnigg A **148**
Higa K *see* Nitahara K **507**
Higham H *see* Giles J **419P**
Higuchi H *see* Nitahara K **507**
Hijazi Y, Bodonian C, Bolon M, Salord F and **Boulieu R** Pharmacokinetics and haemodynamics of ketamine in intensive care patients with brain or spinal cord injury **155**
Hilditch WG, Asbury AJ, Brydon C and **Makin A** Pre-anaesthetic screening system (PASS): *abstract* **824P**
Hillman K and **Cuthbertson BH** Outreach critical care: *correspondence* **808**
Himpe D, Neels H, De Hert S and **Van Cauwelaert P** Adding lactate to the prime solution during hypothermic cardiopulmonary bypass: a quantitative acid–base analysis **440**
Hinds CJ *see* Peters CJ **539P**
Hinteregger M *see* Lorenz IH **296**
Hirota K and **Kushikata T** Preanaesthetic H_2 antagonists for acid aspiration pneumonia prophylaxis. Is there evidence of tolerance?: *editorial* **576**
Hirota K, Hashiba E, Yoshioka H, Kabara S and **Matsuki A** Effects of three different L-type Ca^{2+} entry blockers on airway constriction induced by muscarinic receptor stimulation **671**
Hitman G *see* Peters CJ **539P**
Hocking G, deMello WF and **Skinner CM** Preoperative use of herbal medicines: *correspondence* **404**
Hodzovic I *see* Krishnan SK **825P**
Hoefer H *see* van den Berg AA **810**
Hoffmann VL *see* Breebaart MB **309**; Vermeyen KM **183**
Högman M *see* Heinonen E **338**
Holdcroft A *see* Light K **416P**
Holte K *see* Mitchell G **395**
Hop WCJ *see* Bouwmeester NJ **642**
Hopkins P and **Sriskandan S** The synergistic up-regulation of the pro-inflammatory innate response by Gram-positive superantigens and endotoxin: *abstract* **555P**
Hopkins PM *see* Rithalia A **501**; Shaw J **820P**; Gibson CN **826P**
Horsburgh T *see* Brown MJ **539P**; Brown MJ **547P**
Horton J Holding Court with the Ghost of Gilman Terrace: Selected Writings of Ralph Milton Waters, MD: *book review* **262**
Howell SJ *see* Wigfull J **410P**
Hubbard RC, Naumann TM, Traylor L and **Dhadda S** Parecoxib sodium has opioid-sparing effects in patients undergoing total knee arthroplasty under spinal anaesthesia **166**
Hubble S and **Macnaughton PD** Fibre-optic bronchoscopy during non-invasive ventilation: *abstract* **561P**
Hubble SMA, MacDonald N, Woolner K and **Purday JP** Severe psychological morbidity is relatively uncommon after prolonged intensive care and improves with time and structured psychological interventions: *abstract* **555P**
Hucker T *see* Mitchell G **395**
Huettemann E, Sakka SG, Petrat G, Schier F and **Reinhart K** Left ventricular regional wall motion abnormalities during pneumoperitoneum in children **733**
Hügler P *see* Meiser A **273**
Hull AM *see* Cuthbertson BH **534P**
Hull SR and **Terrar DA** Sensitization by halothane of guinea pig ventricular monocytes to the pro-arrhythmic actions of the β-agonist isoprenaline: *abstract* **829P**
Hulse C, Jones C and **Griffiths RD** ICU staff attitudes to patient diaries during critical illness: *abstract* **556P**
Humphris GH *see* Twigg E **540P**
Hunter JM Electronic manuscript submission to the *BJA*: keeping abreast of the times, or keeping up with the Jones'?: *editorial* **6**
Hunter JM Oxford Textbook of Medicine, 4th Edn: *book review* **813**
Huston CM *see* Chiarella AB **377**
Hutchinson C, Walsh T, Black J and **Ross JA** Soluble transferrin receptor assay as a marker of anaemia in critically ill patients: *abstract* **544P**
Hutchinson SP *see* Webber SJ **570P**

Iber T *see* Vagts DA **212**
Ickx B *see* Fattorutto M **692**
Imamura M, Matsukawa T, Ozaki M, Sessler DI, Nishiyama T, Okuyama K and **Kumazawa T** Nitrous oxide decreases shivering threshold in rabbits less than isoflurane **88**
Innerhofer P *see* Ruttmann TG **809**
Inoue S *see* Iwata T **32**
Irving M *see* Chandrashekar MV **474**
Irwin MG *see* Milne SE **127**
Ishikawa S, Nakazawa K and **Makita K** Progressive changes in arterial oxygenation during one-lung anaesthesia are related to the response to compression of the non-dependent lung **21**
Iwata T, Inoue S, Kawaguchi M, Takahashi M, Sakamoto T, Kitaguchi K, Furuya H and **Sakaki T** Comparison of the effects of sevoflurane and propofol on cooling and rewarming during deliberate mild hypothermia for neurosurgery **32**

Jaggar S *see* Carey C **253**
Jahn UR and **Van Aken H** Near-patient testing—point-of-care or point of costs and convenience?: *editorial* **425**

Jankowski S *see* Dickens J **549P**
Jansen L *see* Krause T **233**
Jason D *see* McCrossan L **562P**
Jeffs SA *see* Carey C **253**
Jennings MP *see* Marson BS **564P**
Jethwa R *see* Mackenzie IM **561P**
Jögi P *see* Lindberg L **728**
Johi RR, Cross MH and **Hansbro SD** Near-patient testing for coagulopathy after cardiac surgery **499**
Johmura S *see* Asai T **457**
Johnston AJ, Steiner LA, Gupta AK and **Menon DK** Cerebral oxygen vasoreactivity and cerebral tissue oxygen reactivity **774**
Jolly DT *see* Chiarella AB **377**
Jones C *see* Hulse C **556P; Twigg E 540P**
Jones C, Griffiths RD, Clapp S and **Benjamin K** Patients' perception of memory problems following critical illness: *abstract* **556P**
Jones LN *see* Moppett IK **822P**
Jones MF *see* Sánchez del Águila MJ **179**
Jones SJ, Kinsella SM and **Donald FA** Comparison of measured and estimated angles of table tilt at Caesarean section **86**
Josten C *see* Schreiter D **385**
Jovanovski V *see* Berry SD **421P**
Judkins K Healthcare Databases: A Simple Guide to Building and Using Them: *book review* **112**
Julia A *see* Fattorutto M **252**
Junger A *see* Weidmann C **525**

Kabara S *see* Hirota K **671**
Kaiser J *see* Meiser A **273**
Kalfon F *see* Aubrun F **314**
Kalityński R *see* Dawidowicz AL **84**
Kamming D, Gardam M and **Chung F** Anaesthesia and SARS **715**
Kaneda K *see* Saitoh Y **480**
Kannan S *see* Morris C **703**
Kapila A *see* Barnes RJ **544P**
Karat D *see* Cree RTJ **549P**
Kargi E *see* Altunkaya H **320**
Karyampudi S *see* Brealey DA **541P**
Kasai T, Nakajima Y, Matsukawa T, Ueno H, Sunaguchi M and **Mizobe T** Effect of preoperative amino acid infusion on thermoregulatory response during spinal anaesthesia **58**
Kato R *see* Yamamoto F **382**
Katori K *see* Nitahara K **507**
Kawaguchi M *see* Iwata T **32; Yoshitani K 122**
Kawahito S, Kitahata H, Tanaka K, Nozaki J and **Oshita S** Dynamic QRS-complex and ST-segment monitoring by continuous vectorcardiography during carotid endarterectomy **142**
Kearns C *see* Calder I **701**
Kehlet H *see* Mitchell G **395**
Keïta H, Geachan N, Dahmani S, Couderc E, Armand C, Quazza M, Mantz J and **Desmonts JM** Comparison between patient-controlled analgesia and subcutaneous morphine in elderly patients after total hip replacement **53**
Kemmotsu O *see* Azuma M **66**
Kendall JB *see* Cooper DW **107**
Kenny GNC *see* Absalom AR **737;** Milne SE **127;** Milne SE **623**
Kerr J *see* Moore JK **461**
Keston PM *see* Bloomfield R **546P**
Kevin LG, Sayin MM, Özatamer O and **Ünal N** Propofol and myocardial lipid peroxidation: *correspondence* **253**
Keznickl P *see* Lassnigg A **148**
King AT, Pockney PG, Clancy MJ, Moore BA and **Bailey IS** An Early Warning System reliably identifies high-risk surgical ward patients early in their clinical deterioration: *abstract* **557P**
Kinsella SM *see* Jones SJ **86**
Kirgiz EN *see* Öğün CÖ **659**
Kirrane PD *see* Boralessa H **547P**
Kissin MW *see* Quiney NF **105**
Kitaguchi K *see* Iwata T **32; Yoshitani K 122**
Kitahata H *see* Kawahito S **142**
Kliffer AP *see* Choi DMA **653**
Klucniks A *see* Chekairi A **547P**
Klucniks A, Millo JL, Spiers M and **Benham S** Audit of the effect of the introduction of an outreach team on medical staff activity outside the ICU: *abstract* **557P**
Knight D, Selwyn D, Harvey R and **Girling K** Dalteparin anticoagulation for continuous veno-venous haemofiltration in a teaching hospital intensive care unit—1 yr experience: *abstract* **558P**
Knight DJW, Moppett IK and **Hardman JG** The effect of varying inspired oxygen fraction on respiratory dead space and partial pressure of arterial carbon dioxide: a modelling study: *abstract* **828P**
Knighton J *see* Blakeley SL **545P**
Koch C *see* Krause T **233**
Köckler U *see* Ouattara A **617**
Kolbitsch C *see* Lorenz IH **296**
Komatsu K *see* Hayashida M **694**
Kong KL and **Bion JF** Sedating patients undergoing mechanical ventilation in the intensive care unit—winds of change?: *editorial* **267**
Kopman AF *see* Appelboam R **523**
Kövesi T *see* Marczin N **101**
Kövesi T, Royston D, Yacoub M and **Marczin N** Basal and nitroglycerin-induced exhaled nitric oxide before and after cardiac surgery with cardiopulmonary bypass **608**
Krause T, Scholz J, Jansen L, Boettcher H, Koch C, Wappler F and **Schulte am Esch J** Sevoflurane anaesthesia does not induce the formation of sister chromatid exchanges in peripheral blood lymphocytes of children **233**
Krishnan SK, Hodzovic I, Eickmann C and **Mecklenburgh J** Oxygen delivery performance of humidifier nebulizer (Kedall Respi Flo): *abstract* **825P**
Kumazawa T *see* Imamura M **88**

Ladusans EJ *see* Booker PD **349**
Laffey JG, Tobin É, Boylan JF and **McShane AJ** Assessment of a simple artificial neural network for predicting residual neuromuscular block **48**
Lai F, Sutton B and **Nicholson G** Comparison of L-bupivacaine 0.75% and lidocaine 2% with bupivacaine 0.75% and lidocaine 2% for peribulbar anaesthesia **512**
Lam AM *see* Vavilala MS **636**
Lam PMW, Smart D and **Lambert DG** Anandamide but not Δ^9-tetrahydrocannabinol activates recombinant human vanilloid receptors: *abstract* **418P**
Lambert DG *see* Lam PMW **418P**
Lampl L *see* Helm M **327**
Lamy M *see* Nyssen AS **333**
Landi M *see* Ouattara A **617**
Langeron O *see* Aubrun F **314**
Langeron O, Bouhemad B, Orliaguet G, Coriat P, Lecarpentier Y and **Riou B** Effects of halogenated anaesthetics on diaphragmatic actin–myosin cross-bridge kinetics **759**
Langford R *see* Curran I **828P**
Lanza G *see* Natalini G **323**
Lassnigg A, Punz A, Barker R, Keznickl P, Manhart N, Roth E and **Hiesmayr M** Influence of intravenous vitamin E supplementation in cardiac surgery on oxidative stress: a double-blinded, randomized, controlled study **148**
Laubenthal HJ *see* Meiser A **273**
Laurence AS Survey of the theatre cases in a Balkans Peacekeeping Hospital: *abstract* **415P**
Lavery GG *see* Russell JC **819P**
Leary T and **Ridley S** Impact of an outreach team on readmissions to a critical care unit: *abstract* **558P**
Lecarpentier Y *see* Langeron O **759**
Lee LA *see* Vavilala MS **636**
Lee M *see* Vavilala MS **636**
Lee RJ *see* Saleh E **819P; Saleh E 536P; Walsh TS 533P; Walsh TS 569P**
Léger P *see* Ouattara A **617**
Lemaire S *see* Ouattara A **617**
Lena P, Balarac N, Arnulf JJ, Teboul J and **Bonnet F** Intrathecal morphine and clonidine for coronary artery bypass grafting **300**
Lepage J-Y *see* Malinovsky J-M **742**
Leslie A *see* Norwood M **564P**
Leuwer M *see* Cope T **410P; Pedder S 411P; Swaraj S 421P**
Levack ID Regional Anesthesia—An Illustrated Procedural Guide. 3rd Edn.: *book review* **261**
Levy DM, Olufolabi AJ and **Charlton GA** Anaesthesia for Caesarean section in women with heart disease: *correspondence* **401**

Li P *see* Berry SD **421P**
Light K, Lovell AT and **Holdcroft A** Adverse drug effects of neuromuscular blocking agents in men and women: UK data from yellow card reporting: *abstract* **416P**
Lilje C *see* Schmidt GN **800**
Lim G, Matthews D, Bhutia S and **Beaumont A** Red blood cell transfusion: result of a 5-month audit of general surgical patients in a district general hospital: *abstract* **545P**
Lim Y-J *see* Choi SS **391**
Lindberg L, Forsell C, Jögi P and **Olsson A-K** Effects of dexamethasone on clinical course, C-reactive protein, S100B protein and von Willebrand factor antigen after paediatric cardiac surgery **728**
Lingamaneni R and **Hemmings Jr HC** Differential interaction of anaesthetics and antiepileptic drugs with neuronal Na^+ channels, Ca^{2+} channels, and $GABA_A$ receptors **199**
Linsley A *see* Chandrashekar MV **474**
Lisander B *see* Good L **596**
Lloyd D *see* Ng A **820P**
Loader L *see* Carneiro A **423P**
Lockwood GG *see* Emamdee RI **419P**
Lockwood GG The Pharmacology of Inhaled Anaesthetics: *book review* **261**
Loh L *see* Shlugman D **517**
Lohmann S *see* Meiser A **273**
Lorenz IH, Kolbitsch C, Hinteregger M, Bauer P, Spiegel M, Luger TJ, Schmidauer C, Streif W, Pfeiffer KP and **Benzer A** Remifentanil and nitrous oxide reduce changes in cerebral blood flow velocity in the middle cerebral artery caused by pain **296**
Lovell AT *see* Light K **416P**
Lovell AT, Al Sharma M and **Wolf AR** The effects of high spinal anaesthesia with bupivacaine on haemodynamics in children at the onset of cardiopulmonary bypass: *abstract* **821P**
Ludbrook GL *see* Upton RN **750**
Luger TJ *see* Lorenz IH **296**
Luginbühl M *see* Pollard JB **525**
Lupoi D *see* Mercieri M **98**
Lyrer P *see* Marfurt D **247**
Lysakowski C *see* Pellégrini M **375**

Macdonald J, Galley HF and **Webster NR** Oxidative stress and gene expression in sepsis **221**
MacDonald N *see* Hubble SMA **555P**
MacGowan SW *see* Allen SJ **413P**
Maciver C *see* Walsh TS **533P**; Walsh TS **569P**
Mackenzie IM and **Bass S** Whose capacity to consent do we need to check?: *abstract* **560P**
Mackenzie IM *see* Summers C **559P**; Raper S **560P**
Mackenzie IM, Jethwa R and **Gibbs P** Epidural anaesthesia and ketamine sedation without tracheal intubation for laparotomy in the high-risk patient: *abstract* **561P**
Mackenzie SJ *see* Rooney KD **534P**
MacKirdy FN *see* Rooney KD **534P**
Macnaughton PD *see* Hubble S **561P**
Mahajan RP *see* Brown H **446**; Moppett IK **822P**; Perrin ME **823P**; Marval PD **823P**; O'Connor MB **414P**; Steiner LA **396**; O'Connor MB **414P**
Makin A *see* Hilditch WG **824P**
Makita K *see* Ishikawa S **21**
Makker R *see* Carneiro A **423P**
Malinge M *see* Malinovsky J-M **742**
Malinovsky J-M, Malinge M, Lepage J-Y and **Pinaud M** Sedation caused by clonidine in patients with spinal cord injury **742**
Mallick a *see* Wigfull J **410P**
Manhart N *see* Lassnigg A **148**
Mann C *see* Boccara G **343**
Mantz J *see* Keïta H **53**
Maran N *see* Fletcher G **580**
Marchant A and **Haji-Michael P** Increased mortality following the use of epinephrine versus norepinephrine for patients with septic shock: *abstract* **553P**
Marczin N *see* Kövesi T **608**
Marczin N, Kövesi T, Royston D, Cuthbertson BH, Stott SA and **Webster NR** Exhaled nitric oxide as a marker of lung injury in coronary artery bypass surgery: *correspondence* **101**
Marfurt D, Lyrer P, Rüttimann U, Strebel S and **Schneider MC** Recurent post-partum seizures aafter epidural blood patch **247**
Marks RRD see Alder J **417P**
Marks RRD Which anaesthetic agent for maintenance during normothermic cardiopulmonary bypass?: *editorial* **118**
Marson BS, Mostert MJ, Milestone AN, Barrera Groba C and **Jennings MP** Audit of adherence to enteral nutrition and stress ulcer prophylaxis guidelines—before and after a review and improvements to the guidelines: *abstract* **564P**
Martinez AM *see* Upton RN **750**
Marval PD, Hancock SM and **Mahajan RP** Effects of target-controlled infusion of propofol on estimated zero flow pressure and cerebral perfusion pressure: *abstract* **823P**
Marx G *see* Cope T **410P**; Pedder S **411P**; Swaraj S **421P**
Marzouk J *see* Raghuraman G **416P**; Raghuraman G **537P**
Mastan M and **Van Oldenbeek C** Digital ischaemia after ulnar artery cannulation: *correspondence* **111**
Masterson G *see* Swaraj S **421P**
Matsukawa T *see* Kasai T **58**; Imamura M **88**; Matsuzaki Y **689**
Matsuki A *see* Hirota K **671**
Matsumoto S *see* Asai T **457**
Matsunaga M *see* Nitahara K **507**
Matsuzaki Y, Matsukawa T, Ohki K, Yamamoto Y, Nakamura M and **Oshibuchi T** Warming by resistive heating maintains perioperative normothermia as well as forced air heating **689**
Matthews D *see* Lim G **545P**
Maynard ND *see* Millo JL **563P**
Maze M and **Nelson LE** Neural Mechanisms of Anesthesia: *book review* **709**
Maze M *see* Weller JM **43**
McAnulty GR and **Hall GM** Anaesthesia for the diabetic patient: *editorial* **428**
McArdle F *see* Saleh E **819P**
McBride WT *see* Allen SJ **413P**; Russell JC **819P**; Allen SJ **827P**
McClelland DB *see* Walsh TS **533P**; Saleh E **536P**; Walsh TS **569P**; Walsh TS **719**; Saleh E **819P**
McConachie I and **Redding A** Outcome of the very old critically ill patient: *abstract* **561P**
McCormick B *see* Twigg SJ **8**
McCrossan L *see* Brown D **562P**; Cope T **410P**
McCrossan L, Mostafa SM, Bickerstaffe W, Anderson L, Cheater L, Jason D, Mitchell S, Twist A and **Wood J** Referrals to intensive care: does specialty matter?: *abstract* **562P**
McDougall M *see* Twigg E **540P**
McElligot M *see* Williams E **699**
McGeorge P *see* Fletcher G **580**
McGinley A *see* Goldhill DR **538P**; Goldhill DR **552P**
McGovern I see Alder J **417P**
McHugh L *see* Brooks A **552P**
McKinstry C *see* Cook TM **397**
McKinstry C, Hardy R, Twigg S, Cook T and **Nolan J** A randomized crossover comparison of the laryngeal mask airway ProSeal™ with the laryngeal tube™ during anaesthesia with controlled ventilation: *abstract* **415P**
McLaughlin DP *see* Blatchford KL **422P**
McLellan S *see* Saleh E **536P**
McLeod AM *see* Calder I **701**
McLeod G and **Power I** Can we predict the quality of pain relief in the days after surgery from the experience of patients in the hours after surgery?: *abstract* **831P**
McLeod GA *see* Fettes PDW **420P**
McMurray TJ *see* Allen SJ **827P**; Allen SJ **413P**
McNamara B, Ray J, Menon D and **Boniface S** Raised intracranial pressure and seizures in the neurological intensive care unit **39**
McNarry A *see* Goldhill DR **538P**; Goldhill DR **552P**
McNarry AF and **Goldhill DR** The number of physiological abnormalities is associated with mortality in hospital inpatients: *abstract* **830P**
McShane AJ *see* Appelboam R **523**; Fawcett WJ **810**; Laffey JG **48**
Mecklenburgh J *see* Krishnan SK **825P**
Meiser A, Sirtl, C, Bellgardt M, Lohmann S, Garthoff A, Kaiser J, Hügler P and **Laubenthal HJ** Desflurane compared with propofol for postoperative sedation in the intensive care unit **273**
Menon D *see* McNamara B **39**
Menon DK *see* Johnston AJ **774**

Mercer M *see* Aldwinkle R **563P**
Mercieri A *see* Mercieri M **98**
Mercieri M, Mercieri A, Paolini S, Arcioni R, Lupoi D, Passarelli F, Pinto G and **Celleno D** Postpartum cerebral ischaemia after accidental dural puncture and epidural blood patch **98**
Meriläinen P *see* Heinonen E **338**
Mertens E *see* ten Broecke PWC **27**
Mertens MJ, Engbers FHM, Burm AGL and **Vuyk J** Predictive performance of computer-controlled infusion of remifentanil during propofol/remifentanil anaesthesia **132**
Metz S and **Beattie C** A modified nasal trumpet to facilitate fibreoptic intubation **388**
Milestone AN *see* Marson BS **564P**
Millard A Double respiratory sequelae of head injury: subglottic stenosis and bilateral pneumothoraces **94**
Miller NE *see* Peters CJ **539P**
Milligan L *see* Buglass H **830P**
Milligan L, Harding RJ, Buglass H, Millson CE, Murdoch SD and **Bellamy MC** Neuroexcitatory phenomena—not raised intracranial pressure—precede brain death in hyperacute liver failure: *abstract* **818P**
Millo JL *see* Klucniks A **557P**
Millo JL, Tam M, Grange C, Sica G, Salmon JB, Garrard CS and **Maynard ND** Neoadjuvant chemotherapy for oesophageal carcinoma—a risk factor for postoperative pneumonia?: *abstract* **563P**
Mills GH *see* Turnbull D **822P**, Turnbull D **822P**
Millson CE *see* Milligan L **818P**
Milne RW *see* Upton RN **750**
Milne SE, Kenny GNC and **Schraag S** Propofol sparing effect of remifentanil using closed-loop anaesthesia **623**
Milne SE, Troy A, Irwin MG and **Kenny GNC** Relationship between bispectral index, auditory evoked potential index and effect-site EC_{50} for propofol at two clinical end-points **127**
Mitchell G, Hucker T, Venn R, Wakeling H, Forni L, Sartain J, Holte K, Sharrock NE and **Kehlet H** Pathophysiology and clinical implications of perioperative fluid excess: *correspondence* **395**
Mitchell JA *see* Belcher E **540P**
Mitchell S *see* McCrossan L **562P**
Mizobe T *see* Kasai T **58**
Montecchia F *see* Agrò F **705**
Moore BA *see* King AT **557P**
Moore CS *see* Fettes PDW **420P**
Moore CS, Whiteside JB and **Wildsmith JAW** A comparison of ropivacaine 10, 12.5 and 15 mg (in glucose 5%) for spinal anaesthesia: *abstract* **420P**
Moore EW *see* Moore JK **461**
Moore JK, Moore EW, Elliott RA, St Leger AS, Payne K and **Kerr J** Propofol and halothane *versus* sevoflurane in paediatric day-case surgery: induction and recovery characteristics **461**
Moppett IK *see* Brown H **446**; Gornall CB **412P**; Knight DJW **828P**; O'Connor MB **414P**
Moppett IK, Jones LN and **Mahajan RP** The effect of ischaemia on the transient hyperaemic response of forearm skin: *abstract* **822P**
Morgan RJM *see* Williams E **699**
Morimoto Y *see* Azuma M **66**
Morris C, Kannan S and **Sherwood N** Pressure support ventilation in tetraplegia: *correspondence* **703**
Morris S *see* Carey C **253**
Mostafa SM and **van Saene HKF** The Gut: *book review* **531**
Mostafa SM *see* Cope T **410P**; McCrossan L **562P**
Mostert MJ *see* Marson BS **564P**
Mottet P *see* Aubrun F **314**
Mulder R *see* Appelboam R **523**
Müller M *see* Weidmann C **525**
Mullhi D *see* Raghuraman G **416P**; Raghuraman G **537P**
Muraine M *see* Calenda E **108**
Murakami A *see* Hayashida M **694**
Murakawa M *see* Saitoh Y **480**
Murdoch J *see* Davies AF **821P**; Milligan L **818P**; Buglass H **830P**
Murphy J *see* Brown D **562P**

Nadig M, Ekatodramis G, Borgeat A, Sandhu NS and **Capan LM** Ultrasound-guided infraclavicular brachial plexus block: *correspondence* **107**
Nagele P Misuse of standard error of the mean (SEM) when reporting variability of a sample. A critical evaluation of four anaesthesia journals **514**
Naguib M, Hammond DL, Schmid III PG, Baker MT, Cutkomp J, Queral L and **Smith T** Pharmacological effects of intravenous melatonin: comparative studies with thiopental and propofol **504**
Naik R *see* Dale MT **824P**
Nair VP Core cases in critical care: *book review* **713**
Naisbit A, Perkins GD, Tanchel B and **Gao F** Is the pre-death diagnosis of pneumonia reliable in critically ill patients: *abstract* **565P**
Nakajima H *see* Saitoh Y **480**
Nakajima Y *see* Kasai T **58**
Nakamura M *see* Matsuzaki Y **689**
Nakazawa K *see* Ishikawa S **21**
Nanjee MN *see* Peters CJ **539P**
Natalini G, Franceschetti ME, Pantelidi MT, Rosano A, Lanza G and **Bernardini A** Comparison of the standard laryngeal mask airway and the ProSeal laryngeal mask airway in obese patients **323**
Nathan N *see* Fattorutto M **252**
Naumann TM *see* Hubbard RC **166**
Neels H *see* Himpe D **440**
Nelson LE *see* Maze M **709**
Nelson-Piercy C *see* Rice I **527**
Nestorowicz A *see* Dawidowicz AL **84**
Newble D *see* Weller JM **43**
Newton DEF *see* Berry SD **421P**
Ng A, Smith G and **Davidson AC** Analgesic effects of parecoxib following total abdominal hysterectomy **746**
Ng A, Smith G, Ratcliffe J and **Davidson AC** The analgesic effects of parecoxib after total abdominal hysterectomy: *abstract* **422P**
Ng A, Swami A, Smith G, Robertson G and **Lloyd D** Intraperitoneal levobupivacaine with epinephrine after laparoscopic cholecystectomy: *abstract* **820P**
Nguyen L *see* van den Berg AA **810**
Nicholson G *see* Gray H **524**; Lai F **512**
Nicholson ML *see* Brown MJ **539P**; Brown MJ **547P**
Nicholson PE *see* Emamdee RI **419P**
Nimmo AF *see* Forbes R **412P**
Nishikawa T *see* Tanaka M **14**
Nishino T *see* Yamamoto F **382**
Nishiyama T *see* Imamura M **88**
Nitahara K, Matsunaga M, Katori K, Yotsui H, Higuchi H and **Higa K** Effect of continuous low-dose intravenous diltiazem on epidural fentanyl analgesia after lower abdominal surgery **507**
Noble DW *see* Bloomfield R **546P**
Nolan J *see* McKinstry C **415P**
Noland KM *see* Al-Rawi S **524P**
Nöldge-Schomburg GFE *see* Vagts DA **212**
Nortcliffe S-A, Shah J and **Buggy DJ** Prevention of postoperative nausea and vomiting after spinal morphine for Caesarean section: comparison of cyclizine, dexamethasone and placebo **665**
Norwood M, Brown M, Bell PRF, Leslie A, Pratt P, Spiers P and **Sayers RD** The impact of level-1 care facilities for vascular patients: *abstract* **564P**
Nourse SJ *see* Goldhill DR **538P**; Goldhill DR **552P**
Nozaki J *see* Kawahito S **142**
Nye K *see* Curran I **828P**
Nyssen AS, Hansez I, Baele P, Lamy M and **De Keyser V** Occupational stress and burnout in anaesthesia **333**

O'Connor Jr CJ *see* Stix MS **235**
O'Connor MB, Moppett IK and **Mahajan RP** The effects of local heat changes in temperature on skin vascular reactivity as assessed using transient hyperaemic response in the forearm: *abstract* **414P**
Odell M *see* Barnes RJ **544P**
Öğün CÖ, Kirgiz EN, Duman A, Ökesli S and **Akyürek C** Comparison of intrathecal isobaric bupivacaine–morphine and ropivacaine–morphine for Caesarean delivery **659**
Ohe Y *see* Arakawa M **173**
Ohki K *see* Matsuzaki Y **689**
Ökesli S *see* Öğün CÖ **659**
Okuyama K *see* Imamura M **88**
Oliver C *see* Rice I **527**
Oliver CD *see* van den Berg AA **810**

Olsson A-K *see* Lindberg L **728**
Olufolabi AJ *see* Levy DM **401**
Oosmann S *see* Summers C **559P**
Oppenheim BA *see* Hardy KJ **554P**
Orii R *see* Hayashida M **694**
Orkin FK Patient preferences for immediate postoperative recovery: *correspondence* **526**
Orliaguet G *see* Langeron O **759**
Orme RML'E and **Berg SJ** The 'swoosh' test—an evaluation of a modified 'whoosh' test in children **62**
Oshibuchi T *see* Matsuzaki Y **689**
Oshita S *see* Kawahito S **142**
Ouattara A, Boccara G, Lemaire S, Köckler U, Landi M, Vaissier E, Léger P and **Coriat P** Target-controlled infusion of propofol and remifentanil in cardiac anaesthesia: influence of age on predicted effect-site concentrations **617**
Oyesola S *see* Weller JM **43**
Ozaki M *see* Imamura M **88**
Özatamer O *see* Kevin LG **253**
Ozer Y *see* Altunkaya H **320**

Pal SK *see* Emamdee RI **419P**
Pantelidi MT *see* Natalini G **323**
Paolini S *see* Mercieri M **98**
Pappachan J *see* Al-Rawi S **543P**
Park G Antidotes: *book review* **815**
Park GR *see* Williams E **699**
Park GR, Burbridge KM, Hamilton CJ and **Rudge CJ** Has road traffic legislation affected organ donor numbers in Great Britain, 1985–2001?: *abstract* **553P**
Parker CJR The Anaesthesia Viva Volume 1: Physiology and Pharmacology: *book review* **712**
Parker JL *see* Allsager CM **542P**; Russell WC **564P**
Passarelli F *see* Mercieri M **98**
Patel N *see* Bray JK **413P**
Patey R *see* Fletcher G **580**
Patil V *see* Frerk C **258**
Payne K *see* Moore JK **461**
Pedder S, Marx G, Swaraj S, Smith L, Stockdale H and **Leuwer M** Measurement of blood volume in porcine septic shock by transpulmonary thermo-dye dilution: *abstract* **411P**
Peek GJ *see* Schupp M **91**
Pellégrini M, Lysakowski C, Dumont L, Borgeat A and **Tassonyi E** Propofol 1% *versus* propofol 2% in children undergoing minor ENT surgery **375**
Penugonda SP *see* Allen SJ **827P**; Allen SJ **413P**
Perez Peña J *see* Tzenkov IG **254**
Perkins GD *see* Giles S **566P**; Naisbitt A **565P**
Perrin FMR, Renshaw M and **Turton CWG** Decision making by intensivists and physicians in instituting ventilation for exacerbations of chronic obstructive pulmonary disease (COPD): *abstract* **568P**
Perrin ME, Hancock SM and **Mahajan RP** Estimated cerebral perfusion pressure and zero flow pressure during sevoflurane anaesthesia: *abstract* **823P**
Peters CJ, Aganna E, Nanjee MN, Cheung L, Gordon AC, Piper RD, Hitman G, Miller NE, Hattori H and **Hinds CJ** Relationship of paraoxonase 1 R/Q polymorphism to outcome from severe sepsis and septic shock: *abstract* **539P**
Petersen-Felix S *see* Eichenberger U **467**
Peterson E *see* Good L **596**
Petrat G *see* Huettemann E **733**
Pfeiffer KP *see* Lorenz IH **296**
Philips B and **Baker E** Hyperglycaemia and the lung: *editorial* **430**
Phillips AS *see* Allen SJ **827P**
Picker O *see* Schindler AW **281**
Pickett JA see Alder J **417P**
Pinaud M *see* Malinovsky J-M **742**
Pinto G *see* Mercieri M **98**
Piper RD *see* Peters CJ **539P**
Pockney PG *see* King AT **557P**
Pollard JB and **Luginbühl M** High doses of local anaesthetic during spinal anaesthesia may increase the risk of life-threatening vagal reactions: *correspondence* **525**
Postle *see* Al-Rawi S **543P**
Pouzeratte Y *see* Boccara G **343**
Power I Clinical Pain Management: Practical Applications and Procedures: *book review* **711**
Power I *see* McLeod G **831P**
Pradier O *see* Fattorutto M **692**
Pratt P *see* Norwood M **564P**
Pravinkumar E and **Webster NR** HIT/HITT and alternative anticoagulation: current concepts **676**
Puccini M *see* Vagts DA **212**
Punz A *see* Lassnigg A **148**
Purday JP *see* Hubble SMA **555P**

Quazza M *see* Keïta H **53**
Queral L *see* Naguib M **504**
Quiney NF, Kissin MW and **Tytler I** Anaphylactic reaction to isosulphan blue: *correspondence* **105**

Radhakrishnan D *see* Rice I **527**
Raghuraman G, Mullhi D, Collins F, Marzouk J and **Gao F** Is tracheal stenosis caused by percutaneous tracheostomy different from surgical tracheostomy?: *abstract* **416P**
Raghuraman G, Mullhi D, Marzouk J, Collins F and **Gao F** Surgical findings of tracheal stenosis following tracheostomy and tracheal intubation in critically ill patients: *abstract* **537P**
Raimes SA *see* Chandrashekar MV **474**
Rainbird A *see* Emerson CE **380**
Raper S, Anwar S, Mackenzie IM and **Gunning K** Blood glucose concentrations in patients in adult general intensive care—an audit: *abstract* **560P**
Ratcliffe J *see* Ng A **422P**
Raucoules-Aimé M *see* Belhoula M **434**
Ray J *see* McNamara B **39**
Reade MC and **Young JD** Of mice and men (and rats): implications of species and stimulus differences for the interpretation of studies of nitric oxide in sepsis: *editorial* **115**
Rechner IJ *see* Barnes RJ **544P**
Redding A *see* McConachie I **561P**
Reinhart K *see* Huettemann E **733**
Reising K *see* Vagts DA **212**
Renshaw M *see* Perrin FMR **568P**
Reske A *see* Schreiter D **385**
Revenäs B *see* Enlund M **686**
Rhodes LA *see* Cucchiaro G **804**
Rice I, Radhakrishnan D, Nelson-Piercy C, Oliver C and **White S** Cerebral vasoconstrictors and postdural puncture headache: the big squeeze: *correspondence* **527**
Richards S *see* Dickens J **549P**; Hall S **570P**
Ridley S *see* Leary T **558P**
Riley B *see* Brooks A **551P**
Riou B *see* Aubrun F **314**; Langeron O **759**
Rithalia A, Hopkins PM and **Harrison SM** Effects of halothane on action potential configuration in sub-endocardial and sub-epicardial myocytes from normotensive and hypertensive rat left ventricle **501**
Roberts C *see* Hearn M **706**
Roberts DRD, Roe J and **Baudouin C** Hyperlordosis as a possible factor in the development of spinal cord infarction **797**
Robertson G *see* Ng A **820P**
Roe J *see* Roberts DRD **797**
Roland P *see* Brooks A **552P**
Rooney KD, Garrioch MA and **Sandbach J** Laboratory blood glucose and glycated haemoglobin as predictors of severity of illness: *abstract* **566P**
Rooney KD, MacKirdy FN and **Mackenzie SJ** Is blood glucose concentration in the first 24 h of intensive care related to outcome?: *abstract* **534P**
Rosaeg OP *see* Campbell N **241**
Rosano A *see* Natalini G **323**
Ross JA *see* Hutchinson C **544P**
Roth E *see* Lassnigg A **148**
Royston BD *see* Berry SD **421P**
Royston D *see* Kövesi T **608**; Marczin N **101**
Rudge CJ *see* Park GR **553P**; Hamilton CJ **554P**
Russell JC, Armstrong MA, Allen SJ, Lavery GG, Fee JPH and **McBride WT** Renal dysfunction after trauma or major surgery is

associated with disordered plasma cytokine homeostasis: *abstract* **819P**
Russell WC, Parker JL, Hall N and **Thompson JP** An audit of early occlusion of single cannula tracheostomy tubes inserted in an adult intensive care unit: *abstract* **564P**
Rüttimann U *see* Marfurt D **247**
Ruttmann TG and **Innerhofer P** The effect of haemodilution on coagulation: *correspondence* **809**

Saddler J *see* Appelboam R **523**
Saitoh Y, Kaneda K, Hattori H, Nakajima H and **Murakawa M** Monitoring of neuromuscular block after administration of vecuronium in patients with diabetes mellitus **480**
Sakaki T *see* Iwata T **32**
Sakamoto T *see* Iwata T **32**
Sakka SG *see* Huettemann E **733**
Sakura S *see* Aldrete JA **402**
Salako SE Medical Law and Ethics: *book review* **407**
Saldien V *see* Vermeyen KM **183**
Saleh E, McArdle F, Lee RJ, McClelland DBL and **Walsh TS** Prevalence of anaemia among survivors of critical illness managed with conservative transfusion triggers: a single centre cohort study: *abstract* **819P**
Saleh E, McLellan S, Lee RJ, McClelland DBL and **Walsh TS** Red blood cell 2,3-diphosphoglycerate concentration in early critical illness: *abstract* **536P**
Salim M Modification of tracheal tubes: *correspondence* **528**
Salmon JB *see* Millo JL **563P**
Salord F *see* Hijazi Y **155**
Salvinelli F *see* Agrò F **707**
Sánchez del Águila MJ, Jones MF and **Vohra A** Premixed solutions of diamorphine in ropivacaine for epidural anaesthesia: a study on their long-term stability **179**
Sandbach J *see* Rooney KD **566P**
Sandby-Thomas MGF *see* Williams DJ **96**
Sanders JC *see* Smith RH **400**
Sandhu NS *see* Nadig M **107**
Sanehi O and **Asai T** Confidence in statistical analysis: *correspondence* **706**
Sarang A and **Dinsmore J** Anaesthesia for awake craniotomy—evolution of a technique that facilitates awake neurological testing **161**
Sartain J *see* Mitchell G **395**
Sato J *see* Yamamoto F **382**
Satya–Krishna R *see* Shlugman D **517**
Sayers RD *see* Brown MJ **539P**; Norwood M **564P**; Brown MJ **547P**
Sayin MM *see* Kevin LG **253**
Scheeren TWL *see* Draganov J **520**; Schindler AW **281**
Scheibner L *see* Schreiter D **385**
Schier F *see* Huettemann E **733**
Schindler AW, Scheeren TWL, Picker O, Doehn M and **Tarnow J** Accuracy of feedback-controlled oxygen delivery into a closed anaesthesia circuit for measurement of oxygen consumption **281**
Schmartz D *see* Fattorutto M **692**
Schmid III PG *see* Naguib M **504**
Schmidauer C *see* Lorenz IH **296**
Schmidt GN, Burmeister M-A, Lilje C, Wappler F and **Bischoff P** Acute heart failure during spinal surgery in a boy with Duchenne muscular dystrophy **800**
Schneider MC *see* Marfurt D **247**
Scholz J *see* Krause T **233**
Schraag S *see* Milne SE **623**
Schreiter D, Reske A, Glien C, Scheibner L and **Josten C** Ventilation by the Open Lung Concept in spite of traumatic lung herniation **385**
Schulte am Esch J *see* Burmeister MA **194**; Krause T **233**
Schupp M, Swanevelder JLC, Peek GJ, Sosnowski AW and **Spyt TJ** Postoperative extracorporeal membrane oxygenation for severe intraoperative SIRS 10 h after multiple trauma **91**
Schuster R *see* Helm M **327**
Scott DHT It's NICE to see in the dark: *editorial* **269**
Scott J *see* Cuthbertson BH **534P**
Sear JW *see* Giles J **419P**
Sear YM *see* Giles J **419P**
Segar EP *see* Davies AF **821P**
Selwyn D *see* Knight D **558P**
Sessler DI *see* Imamura M **88**
Shah J *see* Carneiro A **423P**; Nortcliffe S-A **665**
Sharma A and **Bodenham A** Central venous cannulation by an Infraclavicular Axillary approach using ultrasound guidance: *abstract* **566P**
Sharrock NE *see* Mitchell G **395**
Shaw I *see* Cree RTJ **549P**
Shaw J and **Hopkins PM** Ultrasonographic anatomy of the supraclavicular approach to the brachial plexus: *abstract* **820P**
Sherman R *see* Steiner LA **396**
Sherry A *see* Cuthbertson BH **535P**
Sherwood N *see* Morris C **703**
Shingu K *see* Asai T **457**; Calder I **701**
Shirley P, Baker DJ Treatment of biological and chemical casualties in the UK: *correspondence* **106**
Shlugman D *see* Farmery AD **452**
Shlugman D, Satya-Krishna R and **Loh L** Acute fatal haemorrhage during percutaneous dilatational tracheostomy **517**
Shukla A *see* Brooks A **552P**
Sica G *see* Millo JL **563P**
Sidebottom P *see* Gray H **524**
Simpson KH Clinical Pain Management: Chronic Pain: *book review* **712**
Simpson P Clinical Anesthesia Procedures of the Massachusetts General Hospital, 6th Edn: *book review* **112**
Singer M *see* Brealey DA **541P**
Singh S, Cook A, Hackwood H, Fai K and **Harding D** Validation of the Mortality Probability Model (MPM110) in critically ill outreach patients: *abstract* **533P**
Sirtl C *see* Meiser A **273**
Sjöstrand F and **Hahn RG** Validation of volume kinetic analysis of glucose 2.5% solution given by intravenous infusion **600**
Skinner CM *see* Hocking G **404**
Smart D *see* Lam PMW **418P**
Smith G *see* Ng A **422P**; Ng A **746**; Ng A **820P**
Smith I Sedation and Analgesia for Diagnostic and Therapeutic Procedures: *book review* **814**
Smith K *see* Cooper DW **107**
Smith L *see* Pedder S **411P**
Smith RH and **Sanders JC** Safe dose of levobupivacaine (Chirocaine®) in caudal analgesia in children: *correspondence* **400**
Smith T *see* Naguib M **504**
Sneyd JR Interactive Textbook on Clinical Symptom Research: Methods and Opportunities: *book review* **532**
Snook NJ *see* Buglass H **830P**
Soni N Non-Invasive Respiratory Support: A Practical Handbook. 2nd Edn.: *book review* **260**
Sonntag H *see* Buhre W **291**
Sosnowski AW *see* Schupp M **91**
Sperry D *see* Brooks A **551P**
Spiegel M *see* Lorenz IH **296**
Spiers M *see* Klucniks A **557P**
Spiers P *see* Norwood M **564P**
Sprigge JS Textbook of Obstetric Anaesthesia: *book review* **529**
Spyt TJ *see* Schupp M **91**
Sriskandan S *see* Belcher E **540P**; Hopkins P **555P**
St Leger AS *see* Moore JK **461**
Stacey SE see Alder J **417P**
Stamford JA *see* Blatchford KL **422P**
Standl TG *see* Burmeister MA **194**
Steel E *see* Bloomfield R **546P**
Steiner LA *see* Johnston AJ **774**
Steiner LA, Czosnyka M, Sherman R and **Mahajan RP** Estimation of critical closing pressure and cerebral perfusion pressure using transcranial Doppler: *correspondence* **396**
Stidwill R *see* Brealey DA **541P**
Stix MS and **O'Connor Jr CJ** Depth of insertion of the ProSeal™ laryngeal mask airway **235**
Stockdale H *see* Pedder S **411P**
Stott SA *see* Marczin N **101**
Strachan M *see* Cuthbertson BH **534P**
Strebel S *see* Marfurt D **247**
Streif W *see* Lorenz IH **296**
Subbe C *see* Hall S **570P**

Subbe C, Williams E, Davies R and **Gemmell L** Critical Care Outreach and use of intensive care unit resources: attempt of a single-centre randomized controlled trial at physiological scoring: *abstract* **567P**
Subbe C, Williams E, Davies R and **Gemmell L** Critical Care Outreach and cardiac arrests: attempt at a single-centre randomized controlled trial of physiological scoring: *abstract* **567P**
Subbe CP *see* Williams E **699**
Summers C, Oosmann S, Braithwaite A, Davies K and **Mackenzie IM** Style matters?: *abstract* **559P**
Summers C, Oosmann S, Braithwatie A, Davies K and **Mackenzie IM** A new method for plotting patients' ventilation episode: *abstract* **559P**
Sunaguchi M *see* Kasai T **58**
Sutton B *see* Lai F **512**
Swami A *see* Ng A **820P**
Swanevelder JLC *see* Schupp M **91**
Swaraj S *see* Cope T **410P**; Pedder S **411P**
Swaraj S, Marx G, Masterson G and **Leuwer M** Bioelectrical impedance analysis as a predictor for survival in patients with systemic inflammatory response syndrome: *abstract* **421P**
Swart M *see* Ansell G **543P**; Donovan A **550P**
Swart M, Carlisle JB, Donovan A and **Ansell G** Anaerobic threshold and elective abdominal aortic aneurysm mortality: *abstract* **539P**
Sweeney BP Do genes influence outcome from anaesthesia?: *editorial* **725**
Szabo B *see* Vagts DA **212**
Szabó Z A simple method to pass a pulmonary artery flotation catheter rapidly into the pulmonary artery in anaesthetized patients **794**

Tachibana K *see* Azuma M **66**
Takahashi M *see* Iwata T **32**; Yoshitani K **122**
Tam M *see* Millo JL **563P**
Tamai H *see* Hayashida M **694**
Tanaka K *see* Kawahito S **142**
Tanaka M and **Nishikawa T** Propofol requirement for insertion of cuffed oropharyngeal airway *versus* laryngeal mask airway with and without fentanyl: a dose-finding story **14**
Tanchel B *see* Naisbitt A **565P**
Tarnow J *see* Schindler AW **281**
Tassonyi E *see* Pellégrini M **375**
Taylor V *see* Brealey DA **541P**
Teboul J *see* Lena P **300**
Temple A *see* Allsager CM **542P**
ten Broecke PWC, De Hert SG, Mertens E and **Adriaensen HF** Effect of Preoperative β-blockade on perioperative mortality in coronary surgery **27**
Terrar DA *see* Hull SR **829P**
Thomas ML *see* de Beer DAH **487**
Thomas TA *see* Wildsmith JAW **257**
Thompson JP *see* Allsager CM **542P**; Russell WC **564P**; Dale MT **824P**; Anderson I **825P**
Thompson M *see* Cuthbertson BH **535P**
Thorlacius K, Zhoujun C and **Bodelsson M** Effects of sevoflurane on sympathetic neurotransmission in human omental arteries and veins **766**
Thorniley M see Alder J **417P**
Thornton C *see* Berry SD **421P**
Thorp JM *see* Watson MJ **509**
Tibboel D *see* Bouwmeester NJ **642**
Tobin É *see* Laffey JG **48**
Torres C *see* Williams E **699**
Traylor L *see* Hubbard RC **166**
Trojanowski T *see* Dawidowicz AL **84**
Troy A *see* Milne SE **127**
Tso M *see* Blatchford KL **422P**
Turley A and **Gedney J** Glycaemic control in critically ill patients with elevated Troponin T levels: *abstract* **568P**
Turnbull D and **Mills GH** Abdominal pressure in the prone position: implications for visceral perfusion: *abstract* **822P**
Turnbull D and **Mills GH** Compartment syndrome and the lithotomy position: evidence for ischaemia as the precipitating event: *abstract* **822P**
Turton CWG *see* Perrin FMR **568P**
Tweed M *see* Giles S **566P**
Twigg E, Jones C, McDougall M, Griffiths RD and **Humphris GH** Early screening tool for post-traumatic stress disorder following critical illness: *abstract* **540P**
Twigg S *see* Cook TM **397**; McKinstry C **415P**
Twigg SJ and **Cook TM** Anaesthesia in an adult with Rubinstein-Taybi syndrome: *correspondence* **399**
Twigg SJ, McCormick B and **Cook TM** Randomized evaluation of the performance of single-use laryngoscopes in simulated easy and difficult intubation **8**
Twist A *see* McCrossan L **562P**
Tyler CKG *see* Doherty WL **541P**
Tytler I *see* Quiney NF **105**
Tzenkov IG, Perez Peña J, Della Rocca G and **Costa MG** Continuous and intermittent cardiac output measurement: pulmonary artery catheter *versus* aortic transpulmonary technique: *correspondence* **254**

Ueno H *see* Kasai T **58**
Ünal N *see* Kevin LG **253**
Upton RN, Ludbrook GL, Martinez AM, Grant C and **Milne RW** Cerebral and lung kinetics of morphine in conscious sheep after short intravenous infusions **750**

Vagts DA, Iber T, Szabo B, Haberstroh J, Reising K, Puccini M, Geiger K and **Nöldge-Schomburg GFE** Effects of epidural anaesthesia on intestinal oxygenation in pigs **212**
Vaissier E *see* Ouattara A **617**
Vaja R *see* Anderson I **825P**
Valente A *see* Aceto P **630**
Van Aken H *see* Jahn UR **425**
Van Cauwelaert P *see* Himpe D **440**
van den Anker JN *see* Bouwmeester NJ **642**
van den Berg AA, Nguyen L, von-Maszewski M, Hoefer H, Oliver CD and **White SA** Unexplained fitting in patients with post-dural puncture headache. Risk of iatrogenic pneumocephalus with air rationalizes use of loss of resistance to saline: *correspondence* **810**
Van Oldenbeek C *see* Mastan M **111**
van Saene HKF *see* Mostafa SM **531**
Vavilala MS, Lee LA, Lee M, Graham A, Visco E and **Lam AM** Cerebral autoregulation in children during sevoflurane anaesthesia **636**
Venn R *see* Mitchell G **395**
Vercauteren MP *see* Breebaart MB **309**
Verheecke G and **Apfel CC** Early postoperative vomiting and volatile anaesthetics or nitrous oxide: *correspondence* **109**
Vermeyen KM, Hoffmann VL and **Saldien V** Target controlled infusion of rocuronium: analysis of effect data to select a pharmacokinetic model **183**
Visco E *see* Vavilala MS **636**
Vohra A *see* Sánchez del Águila MJ **179**
Vollmer T *see* Cook TM **397**
von-Maszewski M *see* van den Berg AA **810**
Vuyk J *see* Mertens MJ **132**

Wakeling H *see* Mitchell G **395**
Walker T *see* Weller JM **43**
Wallis JP Transfusion-related acute lung injury (TRALI)—under-diagnosed and under-reported: *editorial* **573**
Walsh T *see* Hutchinson C **544P**
Walsh TS and **McClelland DBL** When should we transfuse critically ill and perioperative patients with known coronary artery disease?: *editorial* **719**
Walsh TS *see* Donaldson L **550P**; Saleh E **819P**; Saleh E **536P**; Donaldson L **550P**; Warren M **569P**
Walsh TS, Lee RJ, Maciver C, Garrioch M and **McClelland DB** Does the presence of known ischaemic heart disease influence transfusion decisions in critically ill patients?: *abstract* **533P**
Walsh TS, Lee RJ, Maciver C, Garrioch M and **McClelland DB** Prevalence of anaemia at discharge from the intensive care unit (ICU): multi-centre study in Scottish ICUs: *abstract* **569P**
Wappler F *see* Krause T **233**; Schmidt GN **800**
Ward M see Alder J **417P**

Ward MM and **Collins SJ** Another case of obstruction to an anaesthetic circuit: *correspondence* **110**
Warnell I *see* Cree RTJ **549P**
Warren M, Gibb AP and **Walsh TS** How often and why do patients receive antibiotics in the intensive care unit: a prospective single centre audit?: *abstract* **569P**
Watson MJ, Evans S and **Thorp JM** Could ultrasonography be used by an anaesthetist to identify a specified lumbar interspace before spinal anaesthesia? **509**
Wayman J *see* Chandrashekar MV **474**
Webber SJ, Bourne RS and **Hutchinson SP** Survey of steroid therapy in sepsis amongst intensive care units within the UK: *abstract* **570P**
Webster NR *see* Macdonald J **221**; Marczin N **101**; Pravinkumar E **676**
Weidmann C, Herbertson M, Müller M and **Junger A** Inotropic support during cardiac surgery: *correspondence* **525**
Welchew EA Clinical Pain Management: Acute Pain: *book review* **405**
Weller JM, Bloch M, Young S, Maze M, Oyesola S, Wyner J, Dob D, Haire K, Durbridge J, Walker T and **Newble D** Evaluation of high fidelity patient simulator in assessment of performance of anaesthetists **43**
Wenstone R *see* Cope T **410P**
Weyland A *see* Buhre W **291**
White DC *see* Emamdee RI **419P**
White S *see* Rice I **527**
White SA *see* van den Berg AA **810**
Whiteside JB *see* Fettes PDW **420P**; Moore CS **420P**
Whiteside JB, Burke D and **Wildsmith JAW** Comparison of ropivacaine 0.5% (in glucose 5%) with bupivacaine 0.5% (in glucose 8%) for spinal anaesthesia for elective surgery **304**
Whyte SD *see* Booker PD **349**
Wigfull J, Harding R, Mallick A and **Howell SJ** The effect of apnoea on the determination of ventricular preload in critically ill patients: *abstract* **410P**
Wildsmith JAW *see* Whiteside JB **304**; Fettes PDW **420P**; Moore CS **420P**
Wildsmith JAW, Thomas TA and **Cooper G** Confidential enquiries into maternal deaths, 1997–1999: *correspondence* **257**
Wilkes RG *see* Cooper DW **107**; Haines J **244**
Williams DJ and **Sandby-Thomas MGF** Anaesthetic management of acute gastric volvulus in an adult **96**
Williams E *see* Hall S **570P**; Subbe C **567P**
Williams E, Subbe CP, Gemmell L, Morgan RJM, Park GR, McElligot M, Torres C and **Cuthbertson BH** Outreach critical care—cash for no questions?: *correspondence* **699**
Williams JM *see* Allsager CM **542P**
Wilson IH *see* Davies AF **821P**
Wilson S *see* Gray H **524**
Wintruff M *see* Burmeister MA **194**
Wolf AR *see* Lovell AT **821P**
Wood J *see* McCrossan L **562P**
Woodall NM *see* Frerk C **258**
Woodward AC *see* Forbes R **412P**
Woolner K *see* Hubble SMA **555P**
Wright D *see* Davies AF **821P**
Wright M *see* Aldwinkle R **563P**
Wright MM *see* Cuthbertson BH **535P**
Wyatt JI *see* Bellamy MC **829P**
Wyner J *see* Weller JM **43**

Yacoub M *see* Kövesi T **608**
Yamamoto F, Kato R, Sato J and **Nishino T** Anaesthesia for awake craniotomy with non-invasive positive pressure ventilation **382**
Yamamoto H *see* Hayashida M **694**
Yamamoto Y *see* Matsuzaki Y **689**
Yamane M *see* Azuma M **66**
Yangüela J *see* Gómez-Arnau JI **189**
Yoshioka H *see* Hirota K **671**
Yoshitani K, Kawaguchi M, Takahashi M, Kitaguchi K and **Furuya H** Plasma propofol concentration and EEG burst suppression ratio during normothermic cardiopulmonary bypass **122**
Yotsui H *see* Nitahara K **507**
Young I *see* Allen SJ **413P**
Young JD Critical Care Medicine: Perioperative Management. 2nd Edn.: *book review* **260**
Young JD *see* Reade MC **115**
Young S *see* Weller JM **43**

Zekveld C *see* Finney SJ **536P**
Zhoujun C *see* Thorlacius K **766**
Zuokumor P and **Haji-Michael P** Survey of antimicrobial resistance at a teaching hospital general intensive care unit: *abstract* **571P**

VOLUME 90 • SUBJECT INDEX

acid-base equilibrium, metabolic acidosis, Adding lactate to the prime solution during hypothermic cardiopulmonary bypass: a quantitative acid-base analysis **440**
Postoperative extracorporeal membrane oxygenation for severe intraoperative SIRS 10 h after multiple trauma **91**
age factors, Comparison between patient-controlled analgesia and subcutaneous morphine in elderly patients after total hip replacement **53**
Outcome of the very old critically ill patient: *abstract* **561P**
agonists, adrenergic, Comparison of morphine alone with morphine plus clonidine for postoperative patient-controlled analgesia: *correspondence* **253**
High doses of local anaesthetic during spinal anaesthesia may increase the risk of life-threatening vagal reactions: *correspondence* **525**
airway, complications, A modified nasal trumpet to facilitate fibreoptic intubation **388**
airway, difficult, Use of the laryngeal tube as a dedicated airway during tracheal intubation: *correspondence* **397**
airway, reflexes, Direct visualization of the larynx during inhalation of ammonia: *abstract* **825P**
allergy, Allergic reaction to nanocolloid during lymphoscintigraphy for sentinel lymph node biopsy: *correspondence* **105**
Anaphylactic reaction to isosulphan blue: *correspondence* **105**
anaesthesia, Atracurium associated with postoperative residual curarization: *correspondence* **523**
Atracurium is associated with postoperative residual curarization: *correspondence* **810**
Continuous and intermittent cardiac output measurement: pulmonary artery catheter *versus* aortic transpulmonary technique: *correspondence* **254**
Do genes influence outcome from anaesthesia?: *editorial* **725**
Parkinson's disease and anaesthesia: *correspondence* **524**
anaesthesia, audit, Ceasing routine use of nitrous oxide—a follow up **686**
anaesthesia, depth, Relationship between bispectral index, auditory evoked potential index and effect-site EC_{50} for propofol at two clinical end-points **127**
anaesthesia, general, Closed-loop control of propofol anaesthesia using bispectral index™: performance assessment in patients receiving computer-controlled propofol and manually controlled remifentanil infusions for minor surgery **737**
Confidential enquiries into maternal deaths, 1997–1999: *correspondence* **257**
Coronary artery spasm induced by carotid sinus stimulation during neck surgery **391**
anaesthesia, obstetric, Anaesthesia for Caesarean section in women with heart disease: *correspondence* **401**
Anaesthetic management of a parturient with pulmonary stenosis and aortic incompetence for Caesarean section **241**
Cerebral vasoconstrictors and postdural puncture headache: the big squeeze: *correspondence* **527**
Comparison of intrathecal isobaric bupivacaine–morphine and ropivacaine–morphine for Caesarean delivery **659**
Comparison of measured and estimated angles of table tilt at Caesarean section **86**
Confidential enquiries into maternal deaths, 1997–1999: *correspondence* **257**
Non-fatal amniotic fluid embolism after cervical suture removal **244**
Unexplained fitting in patients with post-dural puncture headache. Risk of iatrogenic pneumocephalus with air rationalizes use of loss of resistance to saline: *correspondence* **810**
Vaginal examination: a requirement before calling the anaesthetists?: *correspondence* **402**
anaesthesia, paediatric, Cerebral autoregulation in children during sevoflurane anaesthesia **636**
Propofol and halothane *versus* sevoflurane in paediatric day-case surgery: induction and recovery characteristics **461**
Safe dose of levobupivacaine (Chirocaine®) in caudal analgesia in children: *correspondence* **400**
The effects of high spinal anaesthesia with bupivacaine on haemodynamics in children at the onset of cardiopulmonary bypass: *abstract* **821P**
anaesthesia, regional, brachial plexus, Ultrasound-guided infraclavicular brachial plexus block: *correspondence* **107**
anaesthesia, risk factors, Early postoperative vomiting and volatile anaesthetics or nitrous oxide: *correspondence* **109**
anaesthetic gases, nitrous oxide, Ceasing routine use of nitrous oxide—a follow up **686**
anaesthetic techniques, Anaesthesia for awake craniotomy—evolution of a technique that facilitates awake neurological testing **161**
Anaesthetic management of acute gastric volvulus in an adult **96**
anaesthetic techniques, combined subarachnoid and epidural, Recurrent neurological symptoms in a patient after repeat combined spinal and epidural anaesthesia: *correspondence* **402**
anaesthetic techniques, epidural, Anaesthetic management of a parturient with pulmonary stenosis and aortic incompetence for Caesarean section **241**
Block of the sacral segments in lumbar epidural anaesthesia **173**
Comparison of continuous and intermittent administration of extradural ropivacaine with fentanyl for analgesia during labour: *abstract* **420P**
Comparison of intrathecal isobaric bupivacaine–morphine and ropivacaine–morphine for Caesarean delivery **659**
Confidential enquiries into maternal deaths, 1997–1999: *correspondence* **257**
Effects of epidural anaesthesia on intestinal oxygenation in pigs **212**
Immediate extubation and epidural analgesia allow safe management in a high-dependency unit after two-stage oesophagectomy. Results of eight years of experience in a specialized upper gastrointestinal unit in a district general hospital **474**
Premixed solutions of diamorphine in ropivacaine for epidural anaesthesia: a study on their long-term stability **179**
Recurrent post-partum seizures after epidural blood patch **247**
Safe dose of levobupivacaine (Chirocaine®) in caudal analgesia in children: *correspondence* **400**
The 'swoosh' test—an evaluation of a modified 'whoosh' test in children **62**
anaesthetic techniques, induction, Propofol 1% *versus* propofol 2% in children undergoing minor ENT surgery **375**
anaesthetic techniques, inhalation, Chronomutagenic effect of sevoflurane on human subjects: *abstract* **419P**
anaesthetic techniques, intrathecal, A comparison of ropivacaine 10, 12.5 and 15 mg (in glucose 5%) for spinal anaesthesia: *abstract* **420P**
anaesthetic techniques, i.v., Target-controlled infusion of propofol and remifentanil in cardiac anaesthesia: influence of age on predicted effect-site concentrations **617**
anaesthetic techniques, i.v. total, Cerebrospinal fluid and blood propofol concentration during total intravenous anaesthesia for neurosurgery **84**
anaesthetic techniques, laryngoscopy, Temporomandibular joint assessment in anaesthetic practice: *correspondence* **707**
anaesthetic techniques, regional, Recurrent post-partum seizures after epidural blood patch **247**
Safe dose of levobupivacaine (Chirocaine®) in caudal analgesia in children: *correspondence* **400**
Sub-Tenon's infiltration using bupivacaine 0.5% decreases acute postoperative pain and opioid requirement after posterior segment surgery: *correspondence* **108**
anaesthetic techniques, regional, brachial plexus, Ultrasonographic anatomy of the supraclavicular approach to the brachial plexus: *abstract* **820P**

© The Board of Management and Trustees of the British Journal of Anaesthesia

anaesthetic techniques, regional, caudal, Caudal additives in children—solutions or problems? **487**
anaesthetic techniques, regional, peribulbar, Anaesthesia-related diplopia after cataract surgery **189**
Comparison of L-bupivacaine 0.75% and lidocaine 2% with bupivacaine 0.75% and lidocaine 2% for peribulbar anaesthesia **512**
anaesthetic techniques, regional, retrobulbar, Anaesthesia-related diplopia after cataract surgery **189**
anaesthetic techniques, regional, sciatic, Comparison of epidural analgesia with femoral (3 in 1)/sciatic nerve blocks for total knee arthroplasty: *abstract* **821P**
anaesthetic techniques, regional, Sub-Tenon's block, Sub-Tenon's administration of local anaesthetic: a review of the technique **787**
anaesthetic techniques, subarachnoid, Can we predict the quality of pain relief in the days after surgery from the experience of patients in the hours after surgery?: *abstract* **831P**
Comparison of ropivacaine 0.5% (in glucose 5%) with bupivacaine 0.5% (in glucose 8%) for spinal anaesthesia for elective surgery **304**
Could ultrasonography be used by an anaesthetist to identify a specified lumbar interspace before spinal anaesthesia? **509**
Effect of preoperative amino acid infusion on thermoregulatory response during spinal anaesthesia **58**
Epidural abscess complicating insertion of epidural catheters: *correspondence* **706**
Hyperlordosis as a possible factor in the development of spinal cord infarction **797**
Prevention of postoperative nausea and vomiting after spinal morphine for Caesarean section: comparison of cyclizine, dexamethasone and placebo **665**
Sedation caused by clonidine in patients with spinal cord injury **742**
The effects of high spinal anaesthesia with bupivacaine on haemodynamics in children at the onset of cardiopulmonary bypass: *abstract* **821P**
Unusual presentation of long QT syndrome **804**
Urinary bladder scanning after day-case arthroscopy under spinal anaesthesia: comparison between lidocaine, ropivacaine, and levobupivacaine **309**
Vaginal examination: a requirement before calling the anaesthetists?: *correspondence* **402**
anaesthetic techniques, subcutaneous, Comparison of local anaesthetic effects of tramadol with prilocaine for minor surgical procedures **320**
anaesthetics gases, nitrous oxide, Nitrous oxide decreases shivering threshold in rabbits less than isoflurane **88**
Remifentanil and nitrous oxide reduce changes in cerebral blood flow velocity in the middle cerebral artery caused by pain **296**
anaesthetics i.v., ketamine, Caudal additives in children—solutions or problems? **487**
anaesthetics i.v., ketamine, sterioisomers, Effects of ketamine sterioisomers on rat cerebral monoamine release and uptake: in vitro voltammetric data: *abstract* **422P**
anaesthetics i.v., propofol, Ceasing routine use of nitrous oxide—a follow up **686**
Cerebrospinal fluid and blood propofol concentration during total intravenous anaesthesia for neurosurgery **84**
Closed-loop control of propofol anaesthesia using bispectral index™: performance assessment in patients receiving computer-controlled propofol and manually controlled remifentanil infusions for minor surgery **737**
Comparison of the effects of sevoflurane and propofol on cooling and rewarming during deliberate mild hypothermia for neurosurgery **32**
Desflurane compared with propofol for postoperative sedation in the intensive care unit **273**
Effects of target-controlled infusion of propofol on estimated zero flow pressure and cerebral perfusion pressure: *abstract* **823P**
Pharmacological effects of intravenous melatonin: comparative studies with thiopental and propofol **504**
Plasma propofol concentration and EEG burst suppression ratio during normothermic cardiopulmonary bypass **122**
Predictive performance of computer-controlled infusion of remifentanil during propofol/remifentanil anaesthesia **132**
Propofol 1% *versus* propofol 2% in children undergoing minor ENT surgery **375**
Propofol and halothane *versus* sevoflurane in paediatric day-case surgery: induction and recovery characteristics **461**
Propofol and myocardial lipid peroxidation: *correspondence* **253**
Propofol requirement for insertion of cuffed oropharyngeal airway *versus* laryngeal mask airway with and without fentanyl: a dose-finding study **14**
Propofol sparing effect of remifentanil using closed-loop anaesthesia **623**
Relationship between bispectral index, auditory evoked potential index and effect-site EC_{50} for propofol at two clinical end-points **127**
Sedating patients undergoing mechanical ventilation in the intensive care unit —winds of change?: *editorial* **267**
Target-controlled infusion of propofol and remifentanil in cardiac anaesthesia: influence of age on predicted effect-site concentrations **617**
Which anaesthetic agent for maintenance during normothermic cardiopulmonary bypass?: *editorial* **118**
anaesthetics i.v., thiopental, Pharmacological effects of intravenous melatonin: comparative studies with thiopental and propofol **504**
anaesthetics local, amethocaine, Recurrent neurological symptoms in a patient after repeat combined spinal and epidural anaesthesia: *correspondence* **402**
anaesthetics local, bupivacaine, Comparison of intrathecal isobaric bupivacaine–morphine and ropivacaine–morphine for Caesarean delivery **659**
Comparison of ropivacaine 0.5% (in glucose 5%) with bupivacaine 0.5% (in glucose 8%) for spinal anaesthesia for elective surgery **304**
Effects of epinephrine and phosphodiesterase III inhibitors on bupivacaine-induced myocardial depression in guinea-pig papillary muscle **66**
Sub-Tenon's infiltration using bupivacaine 0.5% decreases acute postoperative pain and opioid requirement after posterior segment surgery: *correspondence* **108**
Unusual presentation of long QT syndrome **804**
anaesthetics local, hyperbaric, Recurrent neurological symptoms in a patient after repeat combined spinal and epidural anaesthesia: *correspondence* **402**
anaesthetics local, levobupivacaine, Comparison of L-bupivacaine 0.75% and lidocaine 2% with bupivacaine 0.75% and lidocaine 2% for peribulbar anaesthesia **512**
Intraperitoneal levobupivacaine with epinephrine after laparoscopic cholecystectomy: *abstract* **820P**
Urinary bladder scanning after day-case arthroscopy under spinal anaesthesia: comparison between lidocaine, ropivacaine, and levobupivacaine **309**
anaesthetics local, lidocaine, Block of the sacral segments in lumbar epidural anaesthesia **173**
Pre-emptive lidocaine inhibits arterial vasoconstriction but not vasopressin release induced by a carbon dioxide pneumoperitoneum in pigs **343**
Ultrasound-guided infraclavicular brachial plexus block: *correspondence* **107**
Urinary bladder scanning after day-case arthroscopy under spinal anaesthesia: comparison between lidocaine, ropivacaine, and levobupivacaine **309**
anaesthetics local, lidocaine-bupivacaine, Comparison of L-bupivacaine 0.75% and lidocaine 2% with bupivacaine 0.75% and lidocaine 2% for peribulbar anaesthesia **512**
anaesthetics local, mepivacaine, Recurrent neurological symptoms in a patient after repeat combined spinal and epidural anaesthesia: *correspondence* **402**
anaesthetics local, prilocaine, Comparison of local anaesthetic effects of tramadol with prilocaine for minor surgical procedures **320**
anaesthetics local, ropivacaine, A comparison of ropivacaine 10, 12.5 and 15 mg (in glucose 5%) for spinal anaesthesia: *abstract* **420P**
Comparison of continuous and intermittent administration of extradural ropivacaine with fentanyl for analgesia during labour: *abstract* **420P**
Comparison of intrathecal isobaric bupivacaine–morphine and ropivacaine–morphine for Caesarean delivery **659**
Comparison of ropivacaine 0.5% (in glucose 5%) with bupivacaine 0.5% (in glucose 8%) for spinal anaesthesia for elective surgery **304**
Premixed solutions of diamorphine in ropivacaine for epidural anaesthesia: a study on their long-term stability **179**

Urinary bladder scanning after day-case arthroscopy under spinal anaesthesia: comparison between lidocaine, ropivacaine, and levobupivacaine **309**

anaesthetics local, tramadol, Comparison of local anaesthetic effects of tramadol with prilocaine for minor surgical procedures **320**

anaesthetics opioid, diamorphine, Premixed solutions of diamorphine in ropivacaine for epidural anaesthesia: a study on their long-term stability **179**

anaesthetics volatile, Early postoperative vomiting and volatile anaesthetics or nitrous oxide: *correspondence* **109**

anaesthetics volatile, desflurane, Desflurane compared with propofol for postoperative sedation in the intensive care unit **273**

Sedating patients undergoing mechanical ventilation in the intensive care unit —winds of change?: *editorial* **267**

anaesthetics volatile, halothane, Effects of halogenated anaesthetics on diaphragmatic actin-myosin cross-bridge kinetics **759**

Effects of halothane on action potential configuration in subendocardial and sub-epicardial myocytes from normotensive and hypertensive rat left ventricle **501**

Propofol and halothane *versus* sevoflurane in paediatric day-case surgery: induction and recovery characteristics **461**

Sensitization by halothane of guinea pig ventricular monocytes to the pro-arrhythmic actions of the β-agonist isoprenaline: *abstract* **829P**

anaesthetics volatile, isoflurane, Effects of halogenated anaesthetics on diaphragmatic actin-myosin cross-bridge kinetics **759**

Nitrous oxide decreases shivering threshold in rabbits less than isoflurane **88**

anaesthetics volatile, sevoflurane, Ceasing routine use of nitrous oxide—a follow up **686**

Comparison of the effects of sevoflurane and propofol on cooling and rewarming during deliberate mild hypothermia for neurosurgery **32**

Effects of sevoflurane on sympathetic neurotransmission in human omental arteries and veins **766**

Estimated cerebral perfusion pressure and zero flow pressure during sevoflurane anaesthesia: *abstract* **823P**

Propofol and halothane *versus* sevoflurane in paediatric day-case surgery: induction and recovery characteristics **461**

Sevoflurane anaesthesia does not induce the formation of sister chromatid exchanges in peripheral blood lymphocytes of children **233**

anaesthetics, rocuronium, Comparison of four strategies to reduce the pain associated with intravenous administration of rocuronium **377**

anaesthetists, Anaesthetists' Non-Technical Skills (ANTS): evaluation of a behavioural marker system **580**

anaesthetists, clinical competence, Evaluation of high fidelity patient simulator in assessment of performance of anaesthetists **43**

anaesthetists, risk, Anaesthesia and SARS **715**

anaesthetists, stress, Occupational stress and burnout in anaesthesia **333**

analgesia, obstetric, Postpartum cerebral ischaemia after accidental dural puncture and epidural blood patch **98**

analgesia, patient-controlled, Comparison between patient-controlled analgesia and subcutaneous morphine in elderly patients after total hip replacement **53**

Comparison of morphine alone with morphine plus clonidine for postoperative patient-controlled analgesia: *correspondence* **253**

analgesia, postoperative, Age- and therapy-related effects on morphine requirements and plasma concentrations of morphine and its metabolites in postoperative infants **642**

Intrathecal diamorphine or intrathecal fentanyl to supplement spinal anaesthesia for Caesarean section?: *correspondence* **107**

Intrathecal morphine and clonidine for coronary artery bypass grafting **300**

analgesic techniques, epidural, Effect of continuous low-dose intravenous diltiazem on epidural fentanyl analgesia after lower abdominal surgery **507**

Lumbar epidural fentanyl: segmental spread and effect on temporal summation and muscle pain **467**

analgesic techniques, infusion, Predictive performance of computer-controlled infusion of remifentanil during propofol/remifentanil anaesthesia **132**

Premixed solutions of diamorphine in ropivacaine for epidural anaesthesia: a study on their long-term stability **179**

analgesic techniques, subarachnoid, Dextromethorphan and intrathecal morphine for analgesia after Caesarean section under spinal anaesthesia **653**

analgesics, Multi unit survey on prevalence of pain, prescribing habits and distribution of pain in a district general hospital: *abstract* **423P**

analgesics anti-inflammatory, cyclooxygenase-2 inhibitors, Analgesic effects of parecoxib following total abdominal hysterectomy **746**

analgesics non-opioid, anandamide, Anandamide but not Δ^9-tetrahydrocannabinol activates recombinant human vanilloid receptors: *abstract* **418P**

analgesics non-opioid, parecoxib, Analgesic effects of parecoxib following total abdominal hysterectomy **746**

The analgesic effects of parecoxib after total abdominal hysterectomy: *abstract* **422P**

analgesics non-opioid, propacetamol, Adjunctive analgesia with intravenous propacetamol does not reduce morphine-related adverse effects **314**

analgesics opioid, Parecoxib sodium has opioid-sparing effects in patients undergoing total knee arthroplasty under spinal anaesthesia **166**

Age- and therapy-related effects on morphine requirements and plasma concentrations of morphine and its metabolites in postoperative infants **642**

analgesics opioid, buprenorphine, Old dog—new (ma)trix: *editorial* **722**

analgesics opioid, diamorphine, Intrathecal diamorphine or intrathecal fentanyl to supplement spinal anaesthesia for Caesarean section?: *correspondence* **107**

analgesics opioid, fentanyl, Clinically used concentrations of fentanyl do not inhibit $DiOC_2$ excretion from human lymphocytes: *abstract* **417P**

Effect of continuous low-dose intravenous diltiazem on epidural fentanyl analgesia after lower abdominal surgery **507**

Intrathecal diamorphine or intrathecal fentanyl to supplement spinal anaesthesia for Caesarean section?: *correspondence* **107**

Lumbar epidural fentanyl: segmental spread and effect on temporal summation and muscle pain **467**

Propofol requirement for insertion of cuffed oropharyngeal airway *versus* laryngeal mask airway with and without fentanyl: a dose-finding study **14**

analgesics opioid, morphine, Adjunctive analgesia with intravenous propacetamol does not reduce morphine-related adverse effects **314**

Analgesic effects of parecoxib following total abdominal hysterectomy **746**

Cerebral and lung kinetics of morphine in conscious sheep after short intravenous infusions **750**

Comparison between patient-controlled analgesia and subcutaneous morphine in elderly patients after total hip replacement **53**

Comparison of intrathecal isobaric bupivacaine–morphine and ropivacaine–morphine for Caesarean delivery **659**

Comparison of morphine alone with morphine plus clonidine for postoperative patient-controlled analgesia: *correspondence* **253**

Dextromethorphan and intrathecal morphine for analgesia after Caesarean section under spinal anaesthesia **653**

Intrathecal morphine and clonidine for coronary artery bypass grafting **300**

Prevention of postoperative nausea and vomiting after spinal morphine for Caesarean section: comparison of cyclizine, dexamethasone and placebo **665**

analgesics opioid, narcotics, A prospective, randomized, double-blind, crossover, placebo-controlled trial exploring intracellular phosphorylation patterns in peripheral lymphocyte preparations isolated from healthy volunteers exposed to fentanyl, buprenorphine, tramadol, and morphine: *abstract* **828P**

analgesics opioid, remifentanil, Dolasetron prophylaxis reduces nausea and postanaesthesia recovery time after remifentanil infusion during monitored anaesthesia care for extracorporeal shock wave lithotripsy **194**

Predictive performance of computer-controlled infusion of remifentanil during propofol/remifentanil anaesthesia **132**

Propofol sparing effect of remifentanil using closed-loop anaesthesia **623**

Remifentanil and nitrous oxide reduce changes in cerebral blood flow velocity in the middle cerebral artery caused by pain **296**

Target-controlled infusion of propofol and remifentanil in cardiac anaesthesia: influence of age on predicted effect-site concentrations **617**

The effects of remifentanil on contraction and calcium transients in rat ventricular myocytes: *abstract* **826P**

anticonvulsants, Differential interaction of anaesthetics and antiepileptic drugs with neuronal NA^+ channels, Ca^{2+} channels, and $GABA_A$ receptors **199**

arteries, aortic aneurysm, Nature of coagulopathy in patients undergoing ruptured abdominal aortic aneurysm repair: *abstract* **412P**

arteries, cannulation, Digital ischaemia after ulnar artery cannulation: *correspondence* **111**

arteries, omental, Effects of sevoflurane on sympathetic neurotransmission in human omental arteries and veins **766**

arteries, oxygenation, Progressive changes in arterial oxygenation during one-lung anaesthesia are related to the response to compression of the non-dependent lung **21**

arteries, vascular reactivity, The effects of local heat changes in temperature on skin vascular reactivity as assessed using transient hyperaemic response in the forearm: *abstract* **414P**

artery, anterial spinal, Hyperlordosis as a possible factor in the development of spinal cord infarction **797**

bacteria, antimicrobial resistance, Survey of antimicrobial resistance at a teaching hospital general intensive care unit: *abstract* **571P**

bacteria, Gram-negative, Gram-positive *Staphylococcus aureus* contrasts with Gram-negative *Escherichia coli* in the induction of tumour necrosis factor-alpha and nitric oxide from macrophages in urine: *abstract* **540P**

bacteria, Gram-positive, Gram-positive *Staphylococcus aureus* contrasts with Gram-negative *Escherichia coli* in the induction of tumour necrosis factor-alpha and nitric oxide from macrophages in urine: *abstract* **540P**

The synergistic up-regulation of the pro-inflammatory innate response by Gram-positive superantigens and endotoxin: *abstract* **555P**

bacteria, methicillin-resistant *Staphylococcus aureus*, Methicillin-resistant *Staphylococcus aureus* on the intensive care unit: *abstract* **554P**

blood, anticoagulants, heparin, HIT/HITT and alternative anticoagulation: current concepts **676**

blood, antifibrinolytics, Tranexamic acid decreases external blood loss but not hidden blood loss in total knee replacement **596**

blood, coagulation, HIT/HITT and alternative anticoagulation: current concepts **676**

The effect of haemodilution on coagulation: *correspondence* **809**

blood, coagulopathy, Nature of coagulopathy in patients undergoing ruptured abdominal aortic aneurysm repair: *abstract* **412P**

blood, continuous veno-venous haemofiltration, Dalteparin anticoagulation for continuous veno-venous haemofiltration in a teaching hospital intensive care unit—1 yr experience: *abstract* **558P**

blood, erythrocytes, Red blood cell 2,3-diphosphoglycerate concentration in early critical illness: *abstract* **536P**

blood, glucose, Anaesthesia for the diabetic patient: *editorial* **425**

Blood glucose concentrations in patients in adult general intensive carelan audit: *abstract* **560P**

blood, glucose, Clonidine premedication improves metabolic control in type 2 diabetic patients during ophthalmic surgery **434**

Hyperglycaemia and the lung: *editorial* **430**

Laboratory blood glucose and glycated haemoglobin as predictors of severity of illness: *abstract* **566P**

blood, haemodilution, The effect of haemodilution on coagulation: *correspondence* **809**

Validation of volume kinetic analysis of glucose 2.5% solution given by intravenous infusion **600**

blood, haemodynamics, The effects of high spinal anaesthesia with bupivacaine on haemodynamics in children at the onset of cardiopulmonary bypass: *abstract* **821P**

blood, loss, Tranexamic acid decreases external blood loss but not hidden blood loss in total knee replacement **596**

blood, plasma cytokines, Renal dysfunction after trauma or major surgery is associated with disordered plasma cytokine homeostasis: *abstract* **819P**

blood, platelets, Does the platelet function analyser (PFA-100®) predict blood loss after cardiopulmonary bypass? **692**

Evaluation of platelet aggregation in flow and platelet aggregometry during pregnancy: *correspondence* **252**

blood, replacement, Adding lactate to the prime solution during hypothermic cardiopulmonary bypass: a quantitative acid-base analysis **440**

The use of blood products and alternativesla survey of current practice in twelve intensive care units: *abstract* **542P**

blood, transfusion, Postoperative extracorporeal membrane oxygenation for severe intraoperative SIRS 10 h after multiple trauma **91**

Red blood cell transfusion: result of a 5-month audit of general surgical patients in a district general hospital: *abstract* **545P**

Retransfusion of washed *vs* unwashed mediastinal blood during OPCAB surgery does not alter the perioperative plasma interleukin-8 response: *abstract* **827P**

When should we transfuse critically ill and perioperative patients with known coronary artery disease?: *editorial* **719**

blood, volume, Measurement of blood volume in porcine septic shock by transpulmonary thermo-dye dilution: *abstract* **411P**

book reviews, *A Guide to Pain Medicine* **530**

Antidotes **815**

Clinical Anesthesia Procedures of the Massachusetts General Hospital, 6th Edn **112**

Clinical Pain Management: Acute Pain **405**

Clinical Pain Management: Cancer Pain **406**

Clinical Pain Management: Chronic Pain **712**

Clinical Pain Management: Practical Applications and Procedures **711**

Core cases in critical care **713**

Critical Care Medicine: Perioperative Management. 2nd Edn. **260**

Healthcare Databases: A Simple Guide to Building and Using Them **112**

Holding Court with the Ghost of Gilman Terrace: Selected Writings of Ralph Milton Waters **262**

Interactive Textbook on Clinical Symptom Research: Methods and Opportunities **532**

International Anesthesiology Clinics. Obstetric Anesthesia **529**

Making Sense of Critical Appraisal **408**

Malignant Hyperthermia **406**

Medical Law and Ethics **407**

Neural Mechanisms of Anesthesia **709**

Non-Invasive Respiratory Support: A Practical Handbook. 2nd Edn. **260**

Oxford Textbook of Medicine. 4th Edn **813**

Radiology for Anaesthesia and Intensive Care **711**

Regional Anesthesia—An Illustrated Procedural Guide. 3rd Edn. **261**

Respiratory Critical Care **814**

Sedation and Analgesia for Diagnostic and Therapeutic Procedures **814**

Strategies in Pediatric Anesthesia Practice **262**

Textbook of Obstetric Anaesthesia **529**

The Anaesthesia Viva Volume I: Physiology and Pharmacology **712**

The Gut **531**

The Pharmacology of Inhaled Anaesthetics **261**

The Year in Hypertension 2002 **531**

www.painfreebirthing.com **816**

brain, Cerebral and lung kinetics of morphine in conscious sheep after short intravenous infusions **750**

brain, blood flow, Cerebral oxygen vasoreactivity and cerebral tissue oxygen reactivity **774**

Estimation of critical closing pressure and cerebral perfusion pressure using transcranial Doppler: *correspondence* **396**

Extrapolation to zero-flow pressure in cerebral arteries to estimate intracranial pressure **291**

Remifentanil and nitrous oxide reduce changes in cerebral blood flow velocity in the middle cerebral artery caused by pain **296**

brain, cerebral autoregulation, Cerebral autoregulation in children during sevoflurane anaesthesia **636**

brain, cerebral ischaemia, Postpartum cerebral ischaemia after accidental dural puncture and epidural blood patch **98**

brain, injury, Effect of hypothermia on brain tissue oxygenation in patients with severe head injury: *correspondence* **251**

Pharmacokinetics and haemodynamics of ketamine in intensive care patients with brain or spinal cord injury **155**

brain, intracranial pressure, Extrapolation to zero-flow pressure in cerebral arteries to estimate intracranial pressure **291**

Raised intracranial pressure and seizures in the neurological intensive care unit **39**

Use of the intracranial pressure monitor in traumatic head injuries: experience of a district general hospital: *abstract* **547P**

brain, monoamines, Effects of ketamine sterioisomers on rat cerebral monoamine release and uptake: in vitro voltammetric data: *abstract* **422P**

brain, timing mechanisms, Chronomutagenic effect of sevoflurane on human subjects: *abstract* **419P**
brain, tissue oxygenation, Effect of hypothermia on brain tissue oxygenation in patients with severe head injury: *correspondence* **251**

carbon dioxide, Tight control of prehospital ventilation by capnography in major trauma victims **327**
cardiovascular system, effects, Estimation of critical closing pressure and cerebral perfusion pressure using transcranial Doppler: *correspondence* **396**
cerebrospinal fluid, Cerebrospinal fluid and blood propofol concentration during total intravenous anaesthesia for neurosurgery **84**
children, Propofol 1% *versus* propofol 2% in children undergoing minor ENT surgery **375**
Severe meningococcal disease in childhood **72**
Unusual presentation of long QT syndrome **804**
complications, Anaesthesia for awake craniotomy—evolution of a technique that facilitates awake neurological testing **161**
Anaesthesia-related diplopia after cataract surgery **189**
Another case of obstruction to an anaesthetic circuit: *correspondence* **110**
Confidential enquiries into maternal deaths, 1997–1999: *correspondence* **257**
complications, abdominal pressure, Abdominal pressure in the prone position: implications for visceral perfusion: *abstract* **822P**
complications, abnormal physiology, The number of physiological abnormalities is associated with mortality in hospital inpatients: *abstract* **830P**
complications, acute lung injury, Changes in interleukin-8 and vascular endothelial growth factor levels in broncho-alveolar lavage samples following oesophagectomy: *abstract* **549P**
complications, acute respiratory distress syndrome, An analysis of molecular species of phosphatidylcholine in bronchoalveolar lavage fluid in ARDS: *abstract* **543P**
Transfusion-related acute lung injury (TRALI)—under-diagnosed and under-reported: *editorial* **573**
Ventilation by the Open Lung Concept in spite of traumatic lung herniation **385**
complications, adverse drug reactions, Adverse drug effects of neuromuscular blocking agents in men and women: UK data from yellow card reporting: *abstract* **416P**
complications, airway obstruction, Anaesthesia and tracheobronchial stenting for central airway obstruction in adults **367**
complications, anaemia, Prevalence of anaemia among survivors of critical illness managed with conservative transfusion triggers: a single centre cohort study: *abstract* **819P**
Soluble transferrin receptor assay as a marker of anaemia in critically ill patients: *abstract* **544P**
complications, arrhythmia, Anaesthesia for Caesarean section in women with heart disease: *correspondence* **401**
Sensitization by halothane of guinea pig ventricular monocytes to the pro-arrhythmic actions of the β-agonist isoprenaline: *abstract* **829P**
complications, arteriovenous malformation, Acute fatal haemorrhage during percutaneous dilatational tracheostomy **517**
complications, aspiration, Preanaesthetic H_2 antagonists for acid aspiration pneumonia prophylaxis. Is there evidence of tolerance?: *editorial* **576**
Prone ventilation following witnessed pulmonary aspiration: the effect on oxygenation: *abstract* **550P**
complications, cardiac arrest, Should pressure-relieving mattresses be deflated for CPR?: *abstrct* **566P**
complications, catheters, Complications of pulmonary artery catheters: *abstract* **545P**
complications, cerebral perfusion, Effects of target-controlled infusion of propofol on estimated zero flow pressure and cerebral perfusion pressure: *abstract* **823P**
complications, cerebral perfusion pressure, Estimated cerebral perfusion pressure and zero flow pressure during sevoflurane anaesthesia: *abstract* **823P**
complications, cervical rigidity, Tracheal intubation using a Macintosh laryngoscope or a GlideScope® in 15 patients with cervical spine immobilization: *correspondence* **705**
complications, chronic obstructive pulmonary disease, Decision making by intensivists and physicians in instituting ventilation for exacerbations of chronic obstructive pulmonary disease (COPD): *abstract* **568P**
complications, coagulopathy, Near-patient testing for coagulopathy after cardiac surgery **499**
Near-patient testing—point-of-care or point of costs and convenience?: *editorial* **425**
complications, convulsions, Cerebral vasoconstrictors and postdural puncture headache: the big squeeze: *correspondence* **527**
Unexplained fitting in patients with post-dural puncture headache. Risk of iatrogenic pneumocephalus with air rationalizes use of loss of resistance to saline: *correspondence* **810**
complications, COPD, The effect of varying inspired oxygen fraction on respiratory dead space and partial pressure of arterial carbon dioxide: a modelling study: *abstract* **828P**
complications, coronary artery disease, When should we transfuse critically ill and perioperative patients with known coronary artery disease?: *editorial* **719**
complications, coronary vasospasm, Coronary artery spasm induced by carotid sinus stimulation during neck surgery **391**
complications, critical illness, Prevalence of anaemia among survivors of critical illness managed with conservative transfusion triggers: a single centre cohort study: *abstract* **819P**
complications, diabetes, Anaesthesia for the diabetic patient: *editorial* **425**
Clonidine premedication improves metabolic control in type 2 diabetic patients during ophthalmic surgery **434**
Double respiratory sequelae of head injury: subglottic stenosis and bilateral pneumothoraces **94**
Hyperglycaemia and the lung: *editorial* **430**
Monitoring of neuromuscular block after administration of vecuronium in patients with diabetes mellitus **480**
complications, difficult intubation, Anaesthesia in an adult with Rubinstein-Taybi syndrome: *correspondence* **399**
complications, dural puncture, Postpartum cerebral ischaemia after accidental dural puncture and epidural blood patch **98**
complications, eclampsia, Recurrent post-partum seizures after epidural blood patch **247**
complications, embolism, Incidental detection of paradoxical air embolism with a transoesophageal Doppler probe inserted for measuring descending aortic blood flow **520**
Non-fatal amniotic fluid embolism after cervical suture removal **244**
complications, epidural abscess, Epidural abscess complicating insertion of epidural catheters: *correspondence* **706**
complications, extubation tracheal, Immediate extubation and epidural analgesia allow safe management in a high-dependency unit after two-stage oesophagectomy. Results of eight years of experience in a specialized upper gastrointestinal unit in a district general hospital **474**
complications, haemorrhage, Acute fatal haemorrhage during percutaneous dilatational tracheostomy **517**
Does the platelet function analyser (PFA-100®) predict blood loss after cardiopulmonary bypass? **692**
complications, herbal medicines, Preoperative use of herbal medicines: *correspondence* **404**
complications, hernia, Anaesthetic management of acute gastric volvulus in an adult **96**
complications, hyperaemia, The effect of ischaemia on the transient hyperaemic response of forearm skin: *abstract* **822P**
complications, hyperglycaemia, Glycaemic control in critically ill patients with elevated Troponin T levels: *abstract* **568P**
complications, hypertension, High doses of local anaesthetic during spinal anaesthesia may increase the risk of life-threatening vagal reactions: *correspondence* **525**
complications, hypervolaemia, Pathophysiology and clinical implications of perioperative fluid excess: *correspondence* **395**
complications, hypothermia, Effect of hypothermia on brain tissue oxygenation in patients with severe head injury: *correspondence* **251**
Effect of preoperative amino acid infusion on thermoregulatory response during spinal anaesthesia **58**
complications, intra-abdominal hypertension, Intra-abdominal pressure measurement in surgical adult intensive care patients and markers of cellular dysoxia: *abstract* **552P**
complications, ischaemia, Digital ischaemia after ulnar artery cannulation: *correspondence* **111**

complications, ischaemic heart disease, Does the presence of known ischaemic heart disease influence transfusion decisions in critically ill patients? *abstract* **533P**
complications, ligament rupture, Neurological deterioration after laryngeal mask insertion: *correspondence* **702**
complications, lower limb compartment syndrome, Compartment syndrome and the lithotomy position: evidence for ischaemia as the precipitating event: *abstract* **822P**
complications, micturition, Urinary bladder scanning after day-case arthroscopy under spinal anaesthesia: comparison between lidocaine, ropivacaine, and levobupivacaine **309**
complications, migraine, Repeated intranasal capsaicin applications to treat chronic migraine: *correspondence* **812**
complications, morbidity, Atracurium associated with postoperative residual curarization: *correspondence* **523**
Atracurium is associated with postoperative residual curarization: *correspondence* **810**
complications, mortality, Effect of preoperative β-blockade on perioperative mortality in coronary surgery **27**
complications, muscular dystrophy, Acute heart failure during spinal surgery in a boy with Duchenne muscular dystrophy **800**
complications, neurological, Neuroexcitatory phenomena—not raised intracranial pressure—precede brain death in hyperacute liver failure: *abstract* **818P**
Recurrent neurological symptoms in a patient after repeat combined spinal and epidural anaesthesia: *correspondence* **402**
Recurrent post-partum seizures after epidural blood patch **247**
complications, obesity, Comparison of the standard laryngeal mask airway and the ProSeal laryngeal mask airway in obese patients **323**
complications, Parkinson's disease, Parkinson's disease and anaesthesia: *correspondence* **524**
complications, phaeochromocytoma, Use of a 'hospital-at-home' service for patient optimization before resection of phaeochromocytoma **380**
complications, pneumoperitoneum, Left ventricular regional wall motion abnormalities during pneumoperitoneum in children **733**
Pre-emptive lidocaine inhibits arterial vasoconstriction but not vasopressin release induced by a carbon dioxide pneumoperitoneum in pigs **343**
complications, pneumothorax, Double respiratory sequelae of head injury: subglottic stenosis and bilateral pneumothoraces **94**
complications, position, prone, Use of prone ventilation in neurogenic pulmonary oedema **238**
complications, postdural puncture headache, Cerebral vasoconstrictors and postdural puncture headache: the big squeeze: *correspondence* **527**
Recurrent post-partum seizures after epidural blood patch **247**
Unexplained fitting in patients with post-dural puncture headache. Risk of iatrogenic pneumocephalus with air rationalizes use of loss of resistance to saline: *correspondence* **810**
complications, postoperative, Atracurium associated with postoperative residual curarization: *correspondence* **523**
Atracurium is associated with postoperative residual curarization: *correspondence* **810**
complications, postoperative pneumonia, Neoadjuvant chemotherapy for oesophageal carcinomala risk factor for postoperative pneumonia?: *abstract* **563P**
complications, post-traumatic stress disorder, Early screening tool for post-traumatic stress disorder following critical illness: *abstract* **540P**
complications, pre-eclampsia, Estimation of critical closing pressure and cerebral perfusion pressure using transcranial Doppler: *correspondence* **396**
Evaluation of platelet aggregation in flow and platelet aggregometry during pregnancy: *correspondence* **252**
complications, prion diseases, Creutzfeldt-Jakob disease, Randomized evaluation of the performance of single-use laryngoscopes in simulated easy and difficult intubation **8**
Variant Creutzfeldt-Jakob disease and disposable anaesthetic equipment—balancing the risks: *editorial* **1**
complications, prolonged QT syndrome, Long QT syndrome and anaesthesia **349**
Unusual presentation of long QT syndrome **804**
complications, psychological, Severe psychological morbidity is relatively uncommon after prolonged intensive care and improves with time and structured psychological interventions: *abstract* **555P**
complications, renal impairment, Renal dysfunction after trauma or major surgery is associated with disordered plasma cytokine homeostasis: *abstract* **819P**
complications, Rubinstein-Taybi syndrome, Anaesthesia in an adult with Rubinstein-Taybi syndrome: *correspondence* **399**
complications, seizure, Raised intracranial pressure and seizures in the neurological intensive care unit **39**
complications, sex differences, Adverse drug effects of neuromuscular blocking agents in men and women: UK data from yellow card reporting: *abstract* **416P**
complications, shivering, Nitrous oxide decreases shivering threshold in rabbits less than isoflurane **88**
complications, spinal injury, Sedation caused by clonidine in patients with spinal cord injury **742**
complications, stenosis, Double respiratory sequelae of head injury: subglottic stenosis and bilateral pneumothoraces **94**
complications, systemic inflammatory response syndrome, Bioelectrical impedance analysis as a predictor for survival in patients with systemic inflammatory response syndrome: *abstract* **421P**
complications, temporomandibular joint dysfunction, Temporomandibular joint assessment in anaesthetic practice: *correspondence* **707**
complications, tetraplegia, Pressure support ventilation in tetraplegia: *correspondence* **703**
complications, thrombocytopenia, Evaluation of platelet aggregation in flow and platelet aggregometry during pregnancy: *correspondence* **252**
complications, tracheal stenosis, Is tracheal stenosis caused by percutaneous tracheostomy different from surgical tracheostomy?: *abstract* **416P**
Surgical findings of tracheal stenosis following tracheostomy and tracheal intubation in critically ill patients: *abstract* **537P**
complications, trauma, Postoperative extracorporeal membrane oxygenation for severe intraoperative SIRS 10 h after multiple trauma **91**
Renal dysfunction after trauma or major surgery is associated with disordered plasma cytokine homeostasis: *abstract* **819P**
Tight control of prehospital ventilation by capnography in major trauma victims **327**
complications, vasospasm, How do clinicians guide hypervolaemia in the treatment of vasospasm after subarachnoid haemorrhage? A national survey: *abstract* **554P**
complications, warfare, Treatment of biological and chemical casualties in the UK: *correspondence* **106**
complications, zero flow pressure, Effects of target-controlled infusion of propofol on estimated zero flow pressure and cerebral perfusion pressure: *abstract* **823P**
Estimated cerebral perfusion pressure and zero flow pressure during sevoflurane anaesthesia: *abstract* **823P**
computers, computer simulation, Evaluation of high fidelity patient simulator in assessment of performance of anaesthetists **43**
computers, programming toolset, A programming toolset which enables doctors to build their own interactive educational applications and simulations: *abstract* **421P**
critical care, Severe meningococcal disease in childhood **72**
critical care, outreach, Outreach critical care: *correspondence* **808**
Outreach critical care—cash for no questions?: *editorial* **4**

drug delivery, computerized, Predictive performance of computer-controlled infusion of remifentanil during propofol/remifentanil anaesthesia **132**
drug delivery, infusion, Propofol sparing effect of remifentanil using closed-loop anaesthesia **623**
Target-controlled infusion of propofol and remifentanil in cardiac anaesthesia: influence of age on predicted effect-site concentrations **617**

early warning score, The number of physiological abnormalities is associated with mortality in hospital inpatients: *abstract* **830P**

education, Training course in local anaesthesia of the airway and fibreoptic intubation using course delegates as subject: *correspondence* **258**
education, continuing, A programming toolset which enables doctors to build their own interactive educational applications and simulations: *abstract* **421P**
education, educational measurement, Evaluation of high fidelity patient simulator in assessment of performance of anaesthetists **43**
education, training, Anaesthetists' Non-Technical Skills (ANTS): evaluation of a behavioural marker system **580**
embolism, air, Incidental detection of paradoxical air embolism with a transoesophageal Doppler probe inserted for measuring descending aortic blood flow **520**
enzymes, cyclo-oxygenase-2, inhibition, Parecoxib sodium has opioid-sparing effects in patients undergoing total knee arthroplasty under spinal anaesthesia **166**
enzymes, cytochrome CAA3, Mild hypothermia does not prevent reduction of cerebral cytochrome CAA3 during periods of hypoperfusion in cardiopulmonary bypass: *abstract* **417P**
enzymes, paraoxonase 1, Relationship of paraoxonase 1 R/Q polymorphism to outcome from severe sepsis and septic shock: *abstract* **539P**
enzymes, phosphodiesterase, inhibition, Effects of epinephrine and phosphodiesterase III inhibitors on bupivacaine-induced myocardial depression in guinea-pig papillary muscle **66**
epilepsy, Differential interaction of anaesthetics and antiepileptic drugs with neuronal NA^+ channels, Ca^{2+} channels, and $GABA_A$ receptors **199**
equipment, airway, A modified nasal trumpet to facilitate fibreoptic intubation **388**
equipment, anaesthesia machines, Accuracy of feedback-controlled oxygen delivery into a closed anaesthesia circuit for measurement of oxygen consumption **281**
equipment, catheters, Complications of pulmonary artery catheters: *abstract* **545P**
It's NICE to see in the dark: *editorial* **269**
equipment, catheters central venous, An audit of 1441 central venous catheter insertions: *abstract* **542P**
equipment, catheters, pulmonary arterial, A simple method to pass a pulmonary artery flotation catheter rapidly into the pulmonary artery in anaesthetized patients **794**
equipment, catheters tube exchange, Use of the laryngeal tube as a dedicated airway during tracheal intubation: *correspondence* **397**
equipment, catheters, venous, Ultrasound imaging of the axillary vein—anatomical basis for central venous access **589**
equipment, circuits, Propofol sparing effect of remifentanil using closed-loop anaesthesia **623**
equipment, cuffs oropharyngeal, Propofol requirement for insertion of cuffed oropharyngeal airway *versus* laryngeal mask airway with and without fentanyl: a dose-finding study **14**
equipment, disposable, Randomized evaluation of the performance of single-use laryngoscopes in simulated easy and difficult intubation **8**
equipment, disposable, Variant Creutzfeldt-Jakob disease and disposable anaesthetic equipment—balancing the risks: *editorial* **1**
equipment, humidifiers, Oxygen delivery performance of humidifier nebulizer (Kedall Respi Flo): *abstract* **825P**
equipment, laryngoscopes, Comparison of two Macintosh laryngoscope blades in 300 patients **457**
Randomized evaluation of the performance of single-use laryngoscopes in simulated easy and difficult intubation **8**
Tracheal intubation using a Macintosh laryngoscope or a GlideScope® in 15 patients with cervical spine immobilization: *correspondence* **705**
Variant Creutzfeldt-Jakob disease and disposable anaesthetic equipment—balancing the risks: *editorial* **1**
equipment, laryngoscopes fibreoptic, Learning curve for the Bonfils Intubation Fibrescope: *abstract* **826P**
equipment, masks anaesthesia, A randomized crossover comparison of the laryngeal mask airway ProSeal™ with the laryngeal tube™ during anaesthesia with controlled ventilation: *abstract* **415P**
Anaesthesia in an adult with Rubinstein-Taybi syndrome: *correspondence* **399**
Comparison of the standard laryngeal mask airway and the ProSeal laryngeal mask airway in obese patients **323**
Depth of insertion of the ProSeal™ laryngeal mask airway **235**
Neurological deterioration after laryngeal mask insertion: *correspondence* **702**
Propofol requirement for insertion of cuffed oropharyngeal airway *versus* laryngeal mask airway with and without fentanyl: a dose-finding study **14**
equipment, RAE tubes, Modification of tracheal tubes: *correspondence* **528**
equipment, stents, Anaesthesia and tracheobronchial stenting for central airway obstruction in adults **367**
equipment, tubes laryngeal, Use of the laryngeal tube as a dedicated airway during tracheal intubation: *correspondence* **397**
equipment, tubes tracheal, disposable, Modification of tracheal tubes: *correspondence* **528**
equipment, tubes tracheostomy, Acute fatal haemorrhage during percutaneous dilatational tracheostomy **517**
An audit of early occlusion of single cannula tracheostomy tubes inserted in an adult intensive care unit: *abstract* **564P**
How high do the subclavian arteries ascend into the neck? A population study using magnetic resonance imaging **452**
Is tracheal stenosis caused by percutaneous tracheostomy different from surgical tracheostomy?: *abstract* **416P**
eye, cataract, Anaesthesia-related diplopia after cataract surgery **189**

fluid balance, Pathophysiology and clinical implications of perioperative fluid excess: *correspondence* **395**
fluids, i.v., Validation of volume kinetic analysis of glucose 2.5% solution given by intravenous infusion **600**

gastrointestinal tract, Anaesthesia in an adult with Rubinstein-Taybi syndrome: *correspondence* **399**
gastrointestinal tract, gastric volvulus, Anaesthetic management of acute gastric volvulus in an adult **96**
gastrointestinal tract, mucosal perfusion, Effects of epidural anaesthesia on intestinal oxygenation in pigs **212**
gastro oesophageal reflux, Anaesthesia in an adult with Rubinstein-Taybi syndrome: *correspondence* **399**
genetic factors, Do genes influence outcome from anaesthesia?: *editorial* **725**
genetic factors, cytokine gene polymorphism, Cytokine gene polymorphisms and outcome after abdominal aortic aneurysm repair: *abstract* **539P**
genetic factors, paraoxonase 1 R/Q polymorphism, Relationship of paraoxonase 1 R/Q polymorphism to outcome from severe sepsis and septic shock: *abstract* **539P**
grammatical correctness, Keeping up with the Jones' or Joneses?: *correspondence* **708**

head, injury, Extrapolation to zero-flow pressure in cerebral arteries to estimate intracranial pressure **291**
Raised intracranial pressure and seizures in the neurological intensive care unit **39**
heart, Chronic β-adrenoceptor blockade does not reduce incidence of early adverse cardiac outcomes in vascular surgery patients: *abstract* **419P**
heart, antiarrhythmics, diltiazem, Effect of continuous low-dose intravenous diltiazem on epidural fentanyl analgesia after lower abdominal surgery **507**
heart, arrhythmia, Anaesthesia for Caesarean section in women with heart disease: *correspondence* **401**
Long QT syndrome and anaesthesia **349**
Venepuncture as an antiarrhythmic: *correspondence* **259**
heart, arrhythmia, tachycardia, High doses of local anaesthetic during spinal anaesthesia may increase the risk of life-threatening vagal reactions: *correspondence* **525**
heart block, calcium channel blockers, Effect of continuous low-dose intravenous diltiazem on epidural fentanyl analgesia after lower abdominal surgery **507**
heart, cardiac output, Continuous and intermittent cardiac output measurement: pulmonary artery catheter *versus* aortic transpulmonary technique: *correspondence* **254**
heart, cardiopulmonary bypass, Inotropic support during cardiac surgery: *correspondence* **525**

Basal and nitroglycerin-induced exhaled nitric oxide before and after cardiac surgery with cardiopulmonary bypass **608**

Does the platelet function analyser (PFA-100®) predict blood loss after cardiopulmonary bypass? **692**

Effects of dexamethasone on clinical course, C-reactive protein, S100B protein and von Willebrand factor antigen after paediatric cardiac surgery **728**

Exhaled nitric oxide as a marker of lung injury in coronary artery bypass surgery: *correspondence* **101**

Near-patient testing for coagulopathy after cardiac surgery **499**

Near-patient testing—point-of-care or point of costs and convenience?: *editorial* **425**

heart, congenital defects, Anaesthetic management of a parturient with pulmonary stenosis and aortic incompetence for Caesarean section **241**

heart, coronary artery bypass, Propofol and myocardial lipid peroxidation: *correspondence* **253**

heart, inotropism, Inotropic support during cardiac surgery: *correspondence* **525**

heart, ischaemia, Dynamic QRS-complex and ST-segment monitoring by continuous vectorcardiography during carotid endarterectomy **142**

Influence of intravenous vitamin E supplementation in cardiac surgery on oxidative stress: a double-blinded, randomized, controlled study **148**

The effect of ischaemia on the transient hyperaemic response of forearm skin: *abstract* **822P**

heart, pacemakers artificial, Anaesthesia for Caesarean section in women with heart disease: *correspondence* **401**

heart, stroke volume, Assessing fluid responsiveness by stroke volume variation in mechanically ventilated patients with severe sepsis: *abstract* **410P**

heart, ventricles, Left ventricular regional wall motion abnormalities during pneumoperitoneum in children **733**

heart, ventricular preload, The effect of apnoea on the determination of ventricular preload in critically ill patients: *abstract* **410P**

hormones, antidiuretic, Pre-emptive lidocaine inhibits arterial vasoconstriction but not vasopressin release induced by a carbon dioxide pneumoperitoneum in pigs **343**

hormones, corticosteroid, Effects of dexamethasone on clinical course, C-reactive protein, S100B protein and von Willebrand factor antigen after paediatric cardiac surgery **728**

hormones, insulin, Avoidance of hyperglycaemia rather than increased insulin administration correlates with survival in the critically ill: an observational study: *abstract* **536P**

hypothermia, deliberate mild, Comparison of the effects of sevoflurane and propofol on cooling and rewarming during deliberate mild hypothermia for neurosurgery **32**

immune response, Gram-positive *Staphylococcus aureus* contrasts with Gram-negative *Escherichia coli* in the induction of tumour necrosis factor-alpha and nitric oxide from macrophages in urine: *abstract* **540P**

infection, biological warfare, Treatment of biological and chemical casualties in the UK: *correspondence* **106**

infection, cross infection, Randomized evaluation of the performance of single-use laryngoscopes in simulated easy and difficult intubation **8**

Variant Creutzfeldt-Jakob disease and disposable anaesthetic equipment—balancing the risks: *editorial* **1**

infection, intensive care units, The Intensive Care Society's UK national study of infections in ICU—preliminary results: *abstract* **535P**

infection, meningococcal, Severe meningococcal disease in childhood **72**

infection, sepsis, Assessing fluid responsiveness by stroke volume variation in mechanically ventilated patients with severe sepsis: *abstract* **410P**

Oxidative stress and gene expression in sepsis **221**

infection, septic shock, Of mice and men (and rats): implications of species and stimulus differences for the interpretation of studies of nitric oxide in sepsis: *editorial* **115**

injection, pain, Comparison of four strategies to reduce the pain associated with intravenous administration of rocuronium **377**

intensive care, Pharmacokinetics and haemodynamics of ketamine in intensive care patients with brain or spinal cord injury **155**

Raised intracranial pressure and seizures in the neurological intensive care unit **39**

Treatment of biological and chemical casualties in the UK: *correspondence* **106**

intensive care, audit Is blood glucose concentration in the first 24h of intensive care related to outcome?: *abstract* **534P**

Audit of adherence to enteral nutrition and stress ulcer prophylaxis guidelines|before and after a review and improvements to the guidelines: *abstract* **564P**

Audit of the effect of the introduction of an outreach team on medical staff activity outside the ICU: *abstract* **557P**

Critical care follow up services in the United Kingdom are underresourced: *abstract* **563P**

Critical Care Outreach and cardiac arrests: attempt at a single-centre randomized controlled trial of physiological scoring: *abstract* **567P**

Critical Care Outreach and use of intensive care unit resources: attempt of a single-centre randomized controlled trial at physiological scoring: *abstract* **567P**

Effect on outcome of an early warning score in acute medical admissions: *abstract* **546P**

How often and why do patients receive antibiotics in the intensive care unit: a prospective single centre audit?: *abstract* **569P**

Impact of an outreach team on readmissions to a critical care unit: *abstract* **558P**

Impact of Outreach on emergency surgical admissions to an intensive care unit: *abstract* **544P**

Improving performance in the management of severely injured patients in critical care: *abstract* **551P**

Is the pre-death diagnosis of pneumonia reliable in critically ill patients?: *abstract* **565P**

Post-traumatic psychopathology after discharge from a general Intensive Care Unit: *abstract* **534P**

Prevalence of anaemia at discharge from the intensive care unit (ICU): multi-centre study in Scottish ICUs: *abstract* **569P**

Quality of life after ICU discharge. Does prolonged ICU stay affect outcome?: *abstract* **541P**

Referrals to intensive care: does specialty matter?: *abstract* **562P**

Style matters?: *abstract* **559P**

Survey of steroid therapy in sepsis amongst intensive care units within the UK: *abstract* **570P**

The Intensive Care Society's UK national study of infections in ICU—preliminary results: *abstract* **535P**

Waiting to exhale: Critical Care Outreach and recording of ventilatory frequency: *abstract* **570P**

intensive care, early warning score, An Early Warning System reliably identifies high-risk surgical ward patients early in their clinical deterioration: *abstract* **557P**

intensive care, intrahospital transfer, The intrahospital transfer of critically ill patients: *abstract* **562P**

intensive care, paediatric, Parents' views on follow up after paediatric intensive care: *abstract* **548P**

Psychological reactions of parents after paediatric intensive care: differences between mothers and fathers: *abstract* **548P**

intensive care, patient diaries, ICU staff attitudes to patient diaries during critical illness: *abstract* **556P**

intensive care, patient-at-risk-team early warning score, The contribution of physiological variables to the PART early warning score: *abstract* **538P**

The usefulness of the PART early warning score to predict outcome: *abstract* **538P**

Referrals to the Patient At Risk Team: outcome and PART early warning scores: *abstract* **552P**

intensive care, sedation, Desflurane compared with propofol for postoperative sedation in the intensive care unit **273**

Sedating patients undergoing mechanical ventilation in the intensive care unit —winds of change?: *editorial* **267**

interactions (drug), Preoperative use of herbal medicines: *correspondence* **404**

intubation tracheal, Training course in local anaesthesia of the airway and fibreoptic intubation using course delegates as subject: *correspondence* **258**

Learning curve for the Bonfils Intubation Fibrescope: *abstract* **826P**

Randomized evaluation of the performance of single-use laryngoscopes in simulated easy and difficult intubation **8**

Variant Creutzfeldt-Jakob disease and disposable anaesthetic equipment—balancing the risks: *editorial* **1**

intubation tracheal, complications, Another case of obstruction to an anaesthetic circuit: *correspondence* **110**

intubation tracheal, difficult, Comparison of two Macintosh laryngoscope blades in 300 patients **457**
Use of the laryngeal tube as a dedicated airway during tracheal intubation: *correspondence* **397**

ions, calcium, Ionized hypocalcaemia as a marker of inadequate intravascular resuscitation in postoperative surgical patients. A prospective 24-h observational study comparing ionized calcium, arterial lactate and base deficit: *abstract* **549P**

ions, intracellular calcium, The effects of remifentanil on contraction and calcium transients in rat ventricular myocytes: *abstract* **826P**

ions, ion channels, Effects of three different L-type Ca^{2+} entry blockers on airway constriction induced by muscarinic receptor stimulation **671**
Long QT syndrome and anaesthesia **349**

kidney, function, The use of surface modifying additive treated (SMART^{TM}) cardiopulmonary bypass circuits alters renal tubular function: *abstract* **413P**

ligament, posterior spinal, Neurological deterioration after laryngeal mask insertion: *correspondence* **702**

liver, failure, Neuroexcitatory phenomena—not raised intracranial pressure—precede brain death in hyperacute liver failure: *abstract* **818P**

liver, postoperative function, A prospective randomized trial of early extubation in liver transplantation: an interim analysis: *abstract* **830P**

liver, transplantation, A prospective randomized trial of early extubation in liver transplantation: an interim analysis: *abstract* **830P**
Continuous and intermittent cardiac output measurement: pulmonary artery catheter *versus* aortic transpulmonary technique: *correspondence* **254**
Does nitric oxide protect against rejection in liver transplantation?: *abstract* **829P**

lung, damage, Exhaled nitric oxide as a marker of lung injury in coronary artery bypass surgery: *correspondence* **101**
Ventilation by the Open Lung Concept in spite of traumatic lung herniation **385**

lung, deadspace, The dependence of measured alveolar deadspace on airways deadspace volume: *abstract* **412P**

lung, function, Cerebral and lung kinetics of morphine in conscious sheep after short intravenous infusions **750**

lung, pulmonary artery, A simple method to pass a pulmonary artery flotation catheter rapidly into the pulmonary artery in anaesthetized patients **794**

lung, tidal volume, Pressure support ventilation in tetraplegia: *correspondence* **703**

lung, transfusion-related acute lung injury, Transfusion-related acute lung injury (TRALI)—under-diagnosed and under-reported: *editorial* **573**

measurement techniques, anaerobic threshold test, The ability of the anaerobic threshold test to predict death is dependent upon the method used to measure it: *abstract* **550P**
Is the measurement of the anaerobic threshold test dependent upon the observer?: *abstract* **543P**

measurement techniques, bioelectric impedance, Bioelectrical impedance analysis as a predictor for survival in patients with systemic inflammatory response syndrome: *abstract* **421P**

measurement techniques, coagulation, Near-patient testing for coagulopathy after cardiac surgery **499**
Near-patient testing—point-of-care or point of costs and convenience?: *editorial* **425**

measurement techniques, Doppler ultrasound, Estimation of critical closing pressure and cerebral perfusion pressure using transcranial Doppler: *correspondence* **396**

measurement techniques, fibre-optic bronchoscopy, Fibre-optic bronchoscopy during non-invasive ventilation: *abstract* **561P**

measurement techniques, laser flowmetry, The effect of ischaemia on the transient hyperaemic response of forearm skin: *abstract* **822P**

measurement techniques, magnetic resonance imaging, How high do the subclavian arteries ascend into the neck? A population study using magnetic resonance imaging **452**

measurement techniques, nuclear magnetic resonance, Could ultrasonography be used by an anaesthetist to identify a specified lumbar interspace before spinal anaesthesia? **509**

measurement techniques, patient height and weight, A study of the accuracy of visual estimation of weight and height of critically ill patients in an intensive care unit: *abstract* **546P**

measurement techniques, pulse contour analysis, Continuous and intermittent cardiac output measurement: pulmonary artery catheter *versus* aortic transpulmonary technique: *correspondence* **254**

measurement techniques, suprasternal Doppler ultrasonography, Reproducibility of linear cardiac output measurements in the pregnant and non-pregnant population using suprasternal Doppler ultrasound: *abstract* **413P**

measurement techniques, thermodilution, Continuous and intermittent cardiac output measurement: pulmonary artery catheter *versus* aortic transpulmonary technique: *correspondence* **254**

measurement techniques, train-of-four, Assessment of a simple artificial neural network for predicting residual neuromuscular block **48**

measurement techniques, transoesophageal Doppler ultrasonography, Incidental detection of paradoxical air embolism with a transoesophageal Doppler probe inserted for measuring descending aortic blood flow **520**

measurement techniques, ultrasonography, Ultrasound imaging of the axillary vein—an anatomical basis for central venous access: *abstract* **551P**

measurement techniques, ultrasound, Could ultrasonography be used by an anaesthetist to identify a specified lumbar interspace before spinal anaesthesia? **509**
It's NICE to see in the dark: *editorial* **269**
Ultrasonographic anatomy of the supraclavicular approach to the brachial plexus: *abstract* **820P**
Ultrasound imaging of the axillary vein—anatomical basis for central venous access **589**
Ultrasound-guided infraclavicular brachial plexus block: *correspondence* **107**

medico-legal issues, Whose capacity to consent do we need to check?: *abstract* **560P**

memory, Patients' perception of memory problems following critical illness: *abstract* **556P**
Relationship between awareness and middle latency auditory evoked responses during surgical anaesthesia **630**

metabolism, Oxidative stress and gene expression in sepsis **221**

metabolism, glucose, Validation of volume kinetic analysis of glucose 2.5% solution given by intravenous infusion **600**

metabolism, hyperglycaemia, Anaesthesia for the diabetic patient: *editorial* **425**
Avoidance of hyperglycaemia rather than increased insulin administration correlates with survival in the critically ill: an observational study: *abstract* **536P**
Clonidine premedication improves metabolic control in type 2 diabetic patients during ophthalmic surgery **434**
Hyperglycaemia and the lung: *editorial* **430**

metabolism, lactate, Adding lactate to the prime solution during hypothermic cardiopulmonary bypass: a quantitative acid-base analysis **440**

metabolism, lipid, Propofol and myocardial lipid peroxidation: *correspondence* **253**

metabolism, mitochondria, Mitochondrial dysfunction in a rodent model of sepsis and multi-organ dysfunction: *abstract* **541P**

metabolism, phosphorylation, A prospective, randomized, double-blind, crossover, placebo-controlled trial exploring intracellular phosphorylation patterns in peripheral lymphocyte preparations isolated from healthy volunteers exposed to fentanyl, buprenorphine, tramadol, and morphine: *abstract* **828P**

metabolism, sevoflurane, Sevoflurane anaesthesia does not induce the formation of sister chromatid exchanges in peripheral blood lymphocytes of children **233**

model, artificial neural network, Assessment of a simple artificial neural network for predicting residual neuromuscular block **48**

model, Mortality Probability Model Validation of the Mortality Probability Model (MPM110) in critically ill outreach patients: *abstract* **533P**
model, physiological, Alveolar recruitment–derecruitment and peak volume-acceleration in modelled ARDS lung: *abstract* **411P**
model, sepsis, Mitochondrial dysfunction in a rodent model of sepsis and multi-organ dysfunction: *abstract* **541P**
modelling, The effect of varying inspired oxygen fraction on respiratory dead space and partial pressure of arterial carbon dioxide: a modelling study: *abstract* **828P**
monitoring, Relationship between awareness and middle latency auditory evoked responses during surgical anaesthesia **630**
monitoring, bispectral index, Closed-loop control of propofol anaesthesia using bispectral index™: performance assessment in patients receiving computer-controlled propofol and manually controlled remifentanil infusions for minor surgery **737**
Detection of cerebral hypoperfusion with bispectral index during paediatric cardiac surgery **694**
monitoring, bispectral index, Relationship between bispectral index, auditory evoked potential index and effect-site EC_{50} for propofol at two clinical end-points **127**
Sedation caused by clonidine in patients with spinal cord injury **742**
Target-controlled infusion of propofol and remifentanil in cardiac anaesthesia: influence of age on predicted effect-site concentrations **617**
monitoring, carbon dioxide, Tight control of prehospital ventilation by capnography in major trauma victims **327**
monitoring, continuous intra-arterial blood gas, Progressive changes in arterial oxygenation during one-lung anaesthesia are related to the response to compression of the non-dependent lung **21**
monitoring, echocardiography, Acute heart failure during spinal surgery in a boy with Duchenne muscular dystrophy **800**
monitoring, electrocardiography, Acute heart failure during spinal surgery in a boy with Duchenne muscular dystrophy **800**
monitoring, electroencephalography, Detection of cerebral hypoperfusion with bispectral index during paediatric cardiac surgery **694**
Plasma propofol concentration and EEG burst suppression ratio during normothermic cardiopulmonary bypass **122**
Raised intracranial pressure and seizures in the neurological intensive care unit **39**
Relationship between bispectral index, auditory evoked potential index and effect-site EC_{50} for propofol at two clinical end-points **127**
Which anaesthetic agent for maintenance during normothermic cardiopulmonary bypass?: *editorial* **118**
monitoring, evoked potentials, Propofol sparing effect of remifentanil using closed-loop anaesthesia **623**
Relationship between bispectral index, auditory evoked potential index and effect-site EC_{50} for propofol at two clinical end-points **127**
monitoring, oxygen, Accuracy of feedback-controlled oxygen delivery into a closed anaesthesia circuit for measurement of oxygen consumption **281**
monitoring, patient outcome, The number of physiological abnormalities is associated with mortality in hospital inpatients: *abstract* **830P**
monitoring, ultrasound, Incidental detection of paradoxical air embolism with a transoesophageal Doppler probe inserted for measuring descending aortic blood flow **520**
monitoring, vectorcardiography, Dynamic QRS-complex and ST-segment monitoring by continuous vectorcardiography during carotid endarterectomy **142**
muscle, skeletal, diaphragm, Effects of halogenated anaesthetics on diaphragmatic actin-myosin cross-bridge kinetics **759**
muscle, smooth, Effects of three different L-type Ca^{2+} entry blockers on airway constriction induced by muscarinic receptor stimulation **671**

nerve, synaptosome, Differential interaction of anaesthetics and anti-epileptic drugs with neuronal NA^+ channels, Ca^{2+} channels, and $GABA_A$ receptors **199**
nerve, transmission, Effects of epinephrine and phosphodiesterase III inhibitors on bupivacaine-induced myocardial depression in guinea-pig papillary muscle **66**
Effects of halothane on action potential configuration in sub-endocardial and sub-epicardial myocytes from normotensive and hypertensive rat left ventricle **501**
Effects of sevoflurane on sympathetic neurotransmission in human omental arteries and veins **766**
neuromuscular block, Adverse drug effects of neuromuscular blocking agents in men and women: UK data from yellow card reporting: *abstract* **416P**
neuromuscular block, Comparison of epidural analgesia with femoral (3 in 1)/sciatic nerve blocks for total knee arthroplasty: *abstract* **821P**
neuromuscular block, atracurium, Assessment of a simple artificial neural network for predicting residual neuromuscular block **48**
Atracurium associated with postoperative residual curarization: *correspondence* **523**
Atracurium is associated with postoperative residual curarization: *correspondence* **810**
neuromuscular block, rocuronium, Target controlled infusion of rocuronium: analysis of effect data to select a pharmacokinetic model **183**
neuromuscular block, vecuronium, Monitoring of neuromuscular block after administration of vecuronium in patients with diabetes mellitus **480**

operating rooms, audit, Survey of the theatre cases in a Balkans Peacekeeping Hospital: *abstract* **415P**
organ donation, Has road traffic legislation affected organ donor numbers in Great Britain, 1985–2001?: *abstract* **553P**
Regional variation in solid organ donation rates: *abstract* **554P**
osmolality, Comparison of four strategies to reduce the pain associated with intravenous administration of rocuronium **377**
outreach, critical care, Outreach critical care—cash for no questions?: *correspondence* **699**
oxygen, administration, Oxygen delivery performance of humidifier nebulizer (Kedall Respi Flo): *abstract* **825P**
oxygen, consumption, Accuracy of feedback-controlled oxygen delivery into a closed anaesthesia circuit for measurement of oxygen consumption **281**
Can early oxygen consumption measurement predict outcome in critically ill patients?: *abstract* **550P**
oxygen, delivery systems, extracorporeal membrane oxygenation, Postoperative extracorporeal membrane oxygenation for severe intraoperative SIRS 10 h after multiple trauma **91**
oxygen, therapy, The effect of varying inspired oxygen fraction on respiratory dead space and partial pressure of arterial carbon dioxide: a modelling study: *abstract* **828P**

pain, Multi unit survey on prevalence of pain, prescribing habits and distribution of pain in a district general hospital: *abstract* **423P**
Remifentanil and nitrous oxide reduce changes in cerebral blood flow velocity in the middle cerebral artery caused by pain **296**
pain, injection, Propofol 1% *versus* propofol 2% in children undergoing minor ENT surgery **375**
pain, mechanism, Repeated intranasal capsaicin applications to treat chronic migraine: *correspondence* **812**
pain, postoperative, Adjunctive analgesia with intravenous propacetamol does not reduce morphine-related adverse effects **314**
Age- and therapy-related effects on morphine requirements and plasma concentrations of morphine and its metabolites in post-operative infants **642**
Can we predict the quality of pain relief in the days after surgery from the experience of patients in the hours after surgery?: *abstract* **831P**
Comparison between patient-controlled analgesia and subcutaneous morphine in elderly patients after total hip replacement **53**
Effect of continuous low-dose intravenous diltiazem on epidural fentanyl analgesia after lower abdominal surgery **507**
Parecoxib sodium has opioid-sparing effects in patients undergoing total knee arthroplasty under spinal anaesthesia **166**
The analgesic effects of parecoxib after total abdominal hysterectomy: *abstract* **422P**
pain, threshold, Lumbar epidural fentanyl: segmental spread and effect on temporal summation and muscle pain **467**
partial pressure, carbon dioxide, Effects of epidural anaesthesia on intestinal oxygenation in pigs **212**
pH, Comparison of four strategies to reduce the pain associated with intravenous administration of rocuronium **377**
pharmacokinetics, Cerebral and lung kinetics of morphine in conscious sheep after short intravenous infusions **750**

pharmacokinetics, Validation of volume kinetic analysis of glucose 2.5% solution given by intravenous infusion **600**
pharmacokinetics, cross-bridge kinetics, Effects of halogenated anaesthetics on diaphragmatic actin-myosin cross-bridge kinetics **759**
pharmacokinetics, ketamine, Pharmacokinetics and haemodynamics of ketamine in intensive care patients with brain or spinal cord injury **155**
pharmacokinetics, models, Predictive performance of computer-controlled infusion of remifentanil during propofol/remifentanil anaesthesia **132**
Target controlled infusion of rocuronium: analysis of effect data to select a pharmacokinetic model **183**
pharmacokinetics, propofol, Relationship between bispectral index, auditory evoked potential index and effect-site EC_{50} for propofol at two clinical end-points **127**
pharmacokinetics, rocuronium, Target controlled infusion of rocuronium: analysis of effect data to select a pharmacokinetic model **183**
pharmacology, H_2 antagonists, Preanaesthetic H_2 antagonists for acid aspiration pneumonia prophylaxis. Is there evidence of tolerance?: *editorial* **576**
pharmacology, morphine, Comparison of morphine alone with morphine plus clonidine for postoperative patient-controlled analgesia: *correspondence* **253**
pharmacology, nitric oxide, Administration of nitric oxide into open lung regions: delivery and monitoring **338**
Basal and nitroglycerin-induced exhaled nitric oxide before and after cardiac surgery with cardiopulmonary bypass **608**
Does nitric oxide protect against rejection in liver transplantation?: *abstract* **829P**
Exhaled nitric oxide as a marker of lung injury in coronary artery bypass surgery: *correspondence* **101**
Of mice and men (and rats): implications of species and stimulus differences for the interpretation of studies of nitric oxide in sepsis: *editorial* **115**
pharmacology, nitroglycerin, Basal and nitroglycerin-induced exhaled nitric oxide before and after cardiac surgery with cardiopulmonary bypass **608**
pharmacology, propofol, Target-controlled infusion of propofol and remifentanil in cardiac anaesthesia: influence of age on predicted effect-site concentrations **617**
pharmacology, rocuronium, Target controlled infusion of rocuronium: analysis of effect data to select a pharmacokinetic model **183**
pharmacology, sumatriptan, Cerebral vasoconstrictors and postdural puncture headache: the big squeeze: *correspondence* **527**
Unexplained fitting in patients with post-dural puncture headache. Risk of iatrogenic pneumocephalus with air rationalizes use of loss of resistance to saline: *correspondence* **810**
pharmacology, Synacthen, Cerebral vasoconstrictors and postdural puncture headache: the big squeeze: *correspondence* **527**
Unexplained fitting in patients with post-dural puncture headache. Risk of iatrogenic pneumocephalus with air rationalizes use of loss of resistance to saline: *correspondence* **810**
pig, Effects of epidural anaesthesia on intestinal oxygenation in pigs **212**
position, hyperlordotic, Hyperlordosis as a possible factor in the development of spinal cord infarction **797**
position, lateral tilt, Comparison of measured and estimated angles of table tilt at Caesarean section **86**
position, prone, Abdominal pressure in the prone position: implications for visceral perfusion: *abstract* **822P**
pregnancy, Anaesthesia for Caesarean section in women with heart disease: *correspondence* **401**
Evaluation of platelet aggregation in flow and platelet aggregometry during pregnancy: *correspondence* **252**
protein, actin, Effects of halogenated anaesthetics on diaphragmatic actin-myosin cross-bridge kinetics **759**
protein, albumin, Adding lactate to the prime solution during hypothermic cardiopulmonary bypass: a quantitative acid-base analysis **440**
protein, amino acids, Effect of preoperative amino acid infusion on thermoregulatory response during spinal anaesthesia **58**
protein, IL-8, Retransfusion of washed *vs* unwashed mediastinal blood during OPCAB surgery does not alter the perioperative plasma interleukin-8 response: *abstract* **827P**
protein, myosin, Effects of halogenated anaesthetics on diaphragmatic actin-myosin cross-bridge kinetics **759**
protein, P-glycoprotein, Clinically used concentrations of fentanyl do not inhibit $DiOC_2$ excretion from human lymphocytes: *abstract* **417P**
pulmonary oedema, neurogenic, Use of prone ventilation in neurogenic pulmonary oedema **238**

receptors, cannabinoid, Anandamide but not Δ^9-tetrahydrocannabinol activates recombinant human vanilloid receptors: *abstract* **418P**
receptors, muscarinic, Effects of three different L-type Ca^{2+} entry blockers on airway constriction induced by muscarinic receptor stimulation **671**
receptors, vanilloid, Anandamide but not Δ^9-tetrahydrocannabinol activates recombinant human vanilloid receptors: *abstract* **418P**
records, anaesthesia, computerized, Inotropic support during cardiac surgery: *correspondence* **525**
recovery, postoperative, Patient preferences for immediate postoperative recovery: *correspondence* **526**
risk, Could ultrasonography be used by an anaesthetist to identify a specified lumbar interspace before spinal anaesthesia? **509**
Inotropic support during cardiac surgery: *correspondence* **525**
risk, assessment, Effect of preoperative β-blockade on perioperative mortality in coronary surgery **27**

safety, techniques, Pathophysiology and clinical implications of perioperative fluid excess: *correspondence* **395**
screening, pre-anaesthetic, Pre-anaesthetic screening system (PASS): *abstract* **824P**
sheep, Cerebral and lung kinetics of morphine in conscious sheep after short intravenous infusions **750**
shock, septic, Measurement of blood volume in porcine septic shock by transpulmonary thermo-dye dilution: *abstract* **411P**
skin, blood flow, The effects of local heat changes in temperature on skin vascular reactivity as assessed using transient hyperaemic response in the forearm: *abstract* **414P**
spinal cord, infarction, Hyperlordosis as a possible factor in the development of spinal cord infarction **797**
spinal cord, sensory block, High doses of local anaesthetic during spinal anaesthesia may increase the risk of life-threatening vagal reactions: *correspondence* **525**
statistics, Confidence in statistical analysis: *correspondence* **706**
Misuse of standard error of the mean (SEM) when reporting variability of a sample. A critical evaluation of four anaesthesia journals **514**
surgery, abdominal, Using the sustained attention to response task after major surgery under general anaesthesia: *abstract* **824P**
surgery, aneurysm, Anaerobic threshold and elective abdominal aortic aneurysm mortality: *abstract* **539P**
Cytokine gene polymorphisms and outcome after abdominal aortic aneurysm repair: *abstract* **539P**
The inflammatory response and outcome of abdominal aortic aneurysm repair: *abstract* **547P**
surgery, arthroplasty, Tranexamic acid decreases external blood loss but not hidden blood loss in total knee replacement **596**
surgery, cardiovascular, A simple method to pass a pulmonary artery flotation catheter rapidly into the pulmonary artery in anaesthetized patients **794**
Coronary artery spasm induced by carotid sinus stimulation during neck surgery **391**
Detection of cerebral hypoperfusion with bispectral index during paediatric cardiac surgery **694**
Effect of preoperative β-blockade on perioperative mortality in coronary surgery **27**
Effects of dexamethasone on clinical course, C-reactive protein, S100B protein and von Willebrand factor antigen after paediatric cardiac surgery **728**
Influence of intravenous vitamin E supplementation in cardiac surgery on oxidative stress: a double-blinded, randomized, controlled study **148**
Inotropic support during cardiac surgery: *correspondence* **525**
Intrathecal morphine and clonidine for coronary artery bypass grafting **300**
Mild hypothermia does not prevent reduction of cerebral cytochrome CAA3 during periods of hypoperfusion in cardiopulmonary bypass: *abstract* **417P**

Near-patient testing for coagulopathy after cardiac surgery **499**
Near-patient testing/point-of-care or point of costs and convenience?: *editorial* **425**
Plasma propofol concentration and EEG burst suppression ratio during normothermic cardiopulmonary bypass **122**
Target-controlled infusion of propofol and remifentanil in cardiac anaesthesia: influence of age on predicted effect-site concentrations **617**
The use of surface modifying additive treated (SMART™) cardiopulmonary bypass circuits alters renal tubular function: *abstract* **413P**
Which anaesthetic agent for maintenance during normothermic cardiopulmonary bypass?: *editorial* **118**

surgery, carotid endarterectomy, Dynamic QRS-complex and ST-segment monitoring by continuous vectorcardiography during carotid endarterectomy **142**

surgery, craniotomy, Anaesthesia for awake craniotomy with non-invasive positive pressure ventilation **382**
Anaesthesia for awake craniotomy—evolution of a technique that facilitates awake neurological testing **161**

surgery, gastrointestinal, Immediate extubation and epidural analgesia allow safe management in a high-dependency unit after two-stage oesophagectomy. Results of eight years of experience in a specialized upper gastrointestinal unit in a district general hospital **474**
Ionized hypocalcaemia as a marker of inadequate intravascular resuscitation in postoperative surgical patients. A prospective 24-h observational study comparing ionized calcium, arterial lactate and base deficit: *abstract* **549P**
Is mortality following intensive care associated with delay between admission to hospital and emergency surgery for admissions with small and large bowel perforations and ruptures?: *abstract* **547P**

surgery, gynaecological, The analgesic effects of parecoxib after total abdominal hysterectomy: *abstract* **422P**

surgery, heart, Retransfusion of washed *vs* unwashed mediastinal blood during OPCAB surgery does not alter the perioperative plasma interleukin-8 response: *abstract* **827P**

surgery, knee arthroplasty, Comparison of epidural analgesia with femoral (3 in 1)/sciatic nerve blocks for total knee arthroplasty: *abstract* **821P**

surgery, laparoscopy, Intraperitoneal levobupivacaine with epinephrine after laparoscopic cholecystectomy: *abstract* **820P**
Left ventricular regional wall motion abnormalities during pneumoperitoneum in children **733**

surgery, laparotomy, Epidural anaesthesia and ketamine sedation without tracheal intubation for laparotomy in the high-risk patient: *abstract* **561P**

surgery, lithotomy, Compartment syndrome and the lithotomy position: evidence for ischaemia as the precipitating event: *abstract* **822P**

surgery, neurosurgery, Comparison of the effects of sevoflurane and propofol on cooling and rewarming during deliberate mild hypothermia for neurosurgery **32**

surgery, obstetric, Intrathecal diamorphine or intrathecal fentanyl to supplement spinal anaesthesia for Caesarean section?: *correspondence* **107**

surgery, oesophagectomy, Changes in interleukin-8 and vascular endothelial growth factor levels in broncho-alveolar lavage samples following oesophagectomy: *abstract* **549P**

surgery, ophthalmological, Anaesthesia-related diplopia after cataract surgery **189**
Comparison of L-bupivacaine 0.75% and lidocaine 2% with bupivacaine 0.75% and lidocaine 2% for peribulbar anaesthesia **512**
Sub-Tenon's administration of local anaesthetic: a review of the technique **787**
Sub-Tenon's infiltration using bupivacaine 0.5% decreases acute postoperative pain and opioid requirement after posterior segment surgery: *correspondence* **108**

surgery, orthopaedic, Urinary bladder scanning after day-case arthroscopy under spinal anaesthesia: comparison between lidocaine, ropivacaine, and levobupivacaine **309**

surgery, paediatric, Age- and therapy-related effects on morphine requirements and plasma concentrations of morphine and its metabolites in postoperative infants **642**
Detection of cerebral hypoperfusion with bispectral index during paediatric cardiac surgery **694**

surgery, pectoral, Ultrasound-guided infraclavicular brachial plexus block: *correspondence* **107**

surgery, phaeochromocytoma, Use of a 'hospital-at-home' service for patient optimization before resection of phaeochromocytoma **380**

surgery, postoperative outcome, Using the sustained attention to response task after major surgery under general anaesthesia: *abstract* **824P**

surgery, reaction time, Using the sustained attention to response task after major surgery under general anaesthesia: *abstract* **824P**

surgery, thoracotomy, Progressive changes in arterial oxygenation during one-lung anaesthesia are related to the response to compression of the non-dependent lung **21**

surgery, total hip replacement, Comparison between patient-controlled analgesia and subcutaneous morphine in elderly patients after total hip replacement **53**

surgery, vascular, Chronic β-adrenoceptor blockade does not reduce incidence of early adverse cardiac outcomes in vascular surgery patients: *abstract* **419P**
The impact of level-1 care facilities for vascular patients: *abstract* **564P**

sympathetic nervous system, Effects of epidural anaesthesia on intestinal oxygenation in pigs **212**

sympathetic nervous system, adrenergic agonists, Transient hyperaemic response to assess vascular reactivity of skin: effect of locally iontophoresed acetylcholine, bradykinin, epinephrine and phenylephrine **446**

sympathetic nervous system, β-adrenergic blockade, Chronic β-adrenoceptor blockade does not reduce incidence of early adverse cardiac outcomes in vascular surgery patients: *abstract* **419P**

sympathetic nervous system, β-blockade, Effect of preoperative β-blockade on perioperative mortality in coronary surgery **27**

sympathetic nervous system, catecholamines, Anaesthesia for the diabetic patient: *editorial* **425**
Clonidine premedication improves metabolic control in type 2 diabetic patients during ophthalmic surgery **434**
Hyperglycaemia and the lung: *editorial* **430**

sympathetic nervous system, clonidine, Anaesthesia for the diabetic patient: *editorial* **425**
Caudal additives in children—solutions or problems? **487**
Clonidine premedication improves metabolic control in type 2 diabetic patients during ophthalmic surgery **434**
Hyperglycaemia and the lung: *editorial* **430**
Intrathecal morphine and clonidine for coronary artery bypass grafting **300**
Sedation caused by clonidine in patients with spinal cord injury **742**

sympathetic nervous system, epinephrine, Effects of epinephrine and phosphodiesterase III inhibitors on bupivacaine-induced myocardial depression in guinea-pig papillary muscle **66**
Increased mortality following the use of epinephrine versus norepinephrine for patients with septic shock: *abstract* **553P**
Unusual presentation of long QT syndrome **804**

sympathetic nervous system, melatonin, Pharmacological effects of intravenous melatonin: comparative studies with thiopental and propofol **504**

sympathetic nervous system, norepinephrine, Effects of sevoflurane on sympathetic neurotransmission in human omental arteries and veins **766**

sympathetic nervous system, sympathomimetic agents, Pre-emptive lidocaine inhibits arterial vasoconstriction but not vasopressin release induced by a carbon dioxide pneumoperitoneum in pigs **343**

temperature, body, Warming by resistive heating maintains perioperative normothermia as well as forced air heating **689**

temperature, monitoring, Warming by resistive heating maintains perioperative normothermia as well as forced air heating **689**

temperature, regulation, Nitrous oxide decreases shivering threshold in rabbits less than isoflurane **88**
Warming by resistive heating maintains perioperative normothermia as well as forced air heating **689**

toxicity, chemical warfare, Treatment of biological and chemical casualties in the UK: *correspondence* **106**

toxicity, genotoxicity, Sevoflurane anaesthesia does not induce the formation of sister chromatid exchanges in peripheral blood lymphocytes of children **233**

transfusion, Does the presence of known ischaemic heart disease influence transfusion decisions in critically ill patients? *abstract* **533P**

veins, central venous cannulation, Central venous cannulation by an Infraclavicular Axillary approach using ultrasound guidance: *abstract* **566P**

veins, complications, High doses of local anaesthetic during spinal anaesthesia may increase the risk of life-threatening vagal reactions: *correspondence* **525**

veins, omental, Effects of sevoflurane on sympathetic neurotransmission in human omental arteries and veins **766**

ventilation, A new method of plotting patients' ventilation episode: *abstract* **559P**

ventilation, apnoea, The effect of apnoea on the determination of ventricular preload in critically ill patients: *abstract* **410P**

ventilation, artificial, Administration of nitric oxide into open lung regions: delivery and monitoring **338**

Tight control of prehospital ventilation by capnography in major trauma victims **327**

ventilation, hypoventilation, Pressure support ventilation in tetraplegia: *correspondence* **703**

ventilation, mechanical, Alveolar recruitment-derecruitment and peak volume-acceleration in modelled ARDS lung: *abstract* **411P**

Comparison of the standard laryngeal mask airway and the ProSeal laryngeal mask airway in obese patients **323**

Pressure support ventilation in tetraplegia: *correspondence* **703**

Use of prone ventilation in neurogenic pulmonary oedema **238**

Ventilation by the Open Lung Concept in spite of traumatic lung herniation **385**

ventilation, one-lung, Progressive changes in arterial oxygenation during one-lung anaesthesia are related to the response to compression of the non-dependent lung **21**

ventilation, pressure support, Anaesthesia for awake craniotomy with non-invasive positive pressure ventilation **382**

vomiting, antiemetics, Dolasetron prophylaxis reduces nausea and postanaesthesia recovery time after remifentanil infusion during monitored anaesthesia care for extracorporeal shock wave lithotripsy **194**

vomiting, antiemetics, cyclizine, Prevention of postoperative nausea and vomiting after spinal morphine for Caesarean section: comparison of cyclizine, dexamethasone and placebo **665**

vomiting, antiemetics, dexamethasone, Prevention of postoperative nausea and vomiting after spinal morphine for Caesarean section: comparison of cyclizine, dexamethasone and placebo **665**

vomiting, nausea, Dolasetron prophylaxis reduces nausea and post-anaesthesia recovery time after remifentanil infusion during monitored anaesthesia care for extracorporeal shock wave lithotripsy **194**

Early postoperative vomiting and volatile anaesthetics or nitrous oxide: *correspondence* **109**

Patient preferences for immediate postoperative recovery: *correspondence* **526**

Prevention of postoperative nausea and vomiting after spinal morphine for Caesarean section: comparison of cyclizine, dexamethasone and placebo **665**

Propofol and halothane *versus* sevoflurane in paediatric day-case surgery: induction and recovery characteristics **461**

vomiting, nausea, anaesthetic factors, Comparison of morphine alone with morphine plus clonidine for postoperative patient-controlled analgesia: *correspondence* **253**

vomiting, nausea, sedation, Analgesic effects of parecoxib following total abdominal hysterectomy **746**